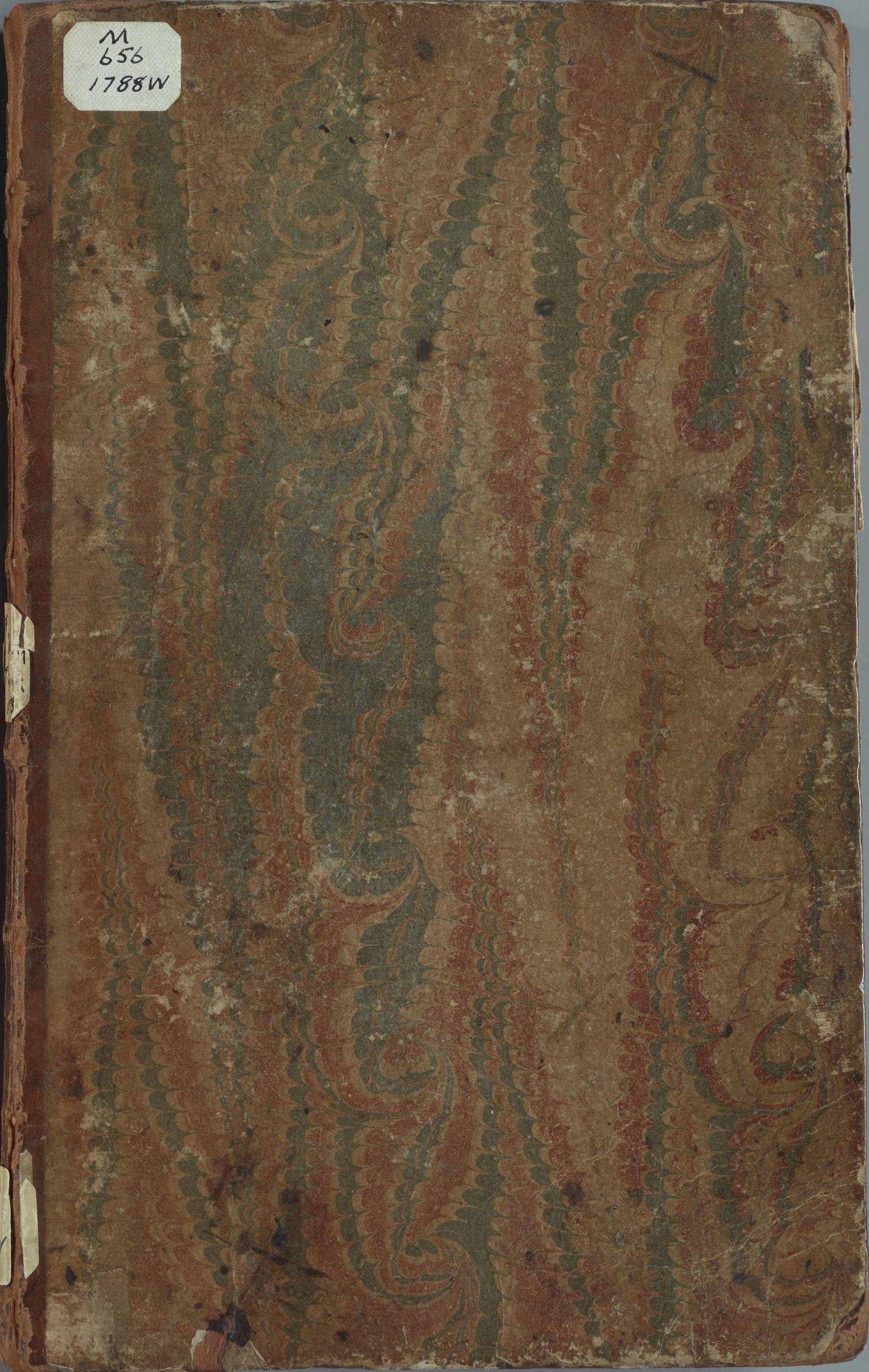


M
656
1788W



Journal
Bigravious
Ship William + Henry
Benj Hedges Master

M
656
1788 W

1788 Decemb Friday 26	Cloudy, smooth sea & inclines to Squally Weather Middle part brisk Gales & Rain — — Latter part the same Shortened Sails occasionally Wind NNE — —	Lat $\text{P}^{\circ}\text{Acct}$ 39..10 N Long P° ditto 54..57 W
Saturday	Wind inclines Easterly with plenty of Rain & Large Sp. Ships much water under short Sails —	
1788 Decemb Thurs 18 th	Cold & much Snow the wind Nore Lying at Anchor in Misery Harbour at 6 AM weighed Anchor & came to Sea the Wind N & W a Large swell from ENE Very Cold — —	
Friday 19	at Meridian Capu Ann N & W dist 4 Leagues Cold the swell falls the wind inclines to the N & Middle part light winds & Cloudy — — Ends Calme & appearance of out Weather Lat $\text{P}^{\circ}\text{Acct}$ 42..39 N Long P° 68..44 W	
Saturday 20	Small Aire from NE Cloudy & Cold Midnight the wind ESE & light aires Later part the wind SW & pleasant Lat Observed. 42..15 N Long $\text{P}^{\circ}\text{Acct}$ 67..38 W	
Sunday 21	Moderate Gales from Westward & Southward with the appearance of being more westerly — — Middle part fresh Gales from NW with Squalls of Rain Shortened Sails Occasionally — — Latter part Fine Weather made Sails as Required Lat Obsr. 41..32 N Long $\text{P}^{\circ}\text{Acct}$ 64..19 W	

Journal
of
Preparation

Tuesday
23

Cloudy weather the wind Notherly
Strong Gales shortened Sails as occasion
required - - -

Middle part light wind inclines to Calm
Latter part wind from S E & Rain & Large Sea
Shortened Sails accordingly - - -

Lat^d Aleut 39..17N
Long^d ditta 59..32W

Wednesday
24

Strong Gales from the Southward & Large Sea
with Darke Rainy weather under short Sails
& suppose ourselves in the Gulf Stream for which
allow 1 knot N E per hour - - -

Middle & Latter part the same weather the
wind harder & much Lightning - - -

Lat^d Aleut 40..21N
Long^d ditta 57..58W

Thursday
25

Strong Gales from the Southward & Large Sea
ships much Water, heavy Squalls wind & Rain
Middle part the wind N W Sleets & Rain
Latter part the Clouds more settled & the sea
smoother made Sails accordingly - - -

Lat^d Obs 40..19N
Lat^d Aleut 56..46W

1788

December
Friday
26

Cloudy, smooth sea & inclines to Squally Weather

Middle part brisk Gales & Rain — — —

Latter part the same Shortned Sails occasionally

Wind NNE — —

Lat^d Dec^t 39..10 NLong^d ditto 54..57 WSaturday
27Wind inclines Easterly with plenty of Rain &
Large Sea Ship much Water under Short Sails —

Middle part Rain the Wind inclines Southerly

Latter part Squally heavy wind & rain at 10 AM

a water spout made half mile from us which might
have been an agreeable sight to a curious & unconcerned
spectator, but confess it was not to me — — —

Ends Pleasant

Lat Observed 38..29 N

Long^d Dec^t 54..42 WSunday
28Moderate wind from the SW warm & Pleasant Large swell
from SE a Sails in the NW — — —Middle part Rain & Squalls of Wind much lightning
Shortned Sails occasionally — — —at 11 AM the Wind suddenly shifted from SW to NE
with fresh wind & Rain & Large swell from EastwardLat^d Dec^t 37..49 NLong^d ditto .. 53..06 WMonday
29

Burst of Wind from NE and Rain — — —

Middle part steady breeze & pleasant all Sails set

Ends pleasant all hands employed on Sunday
as on binding the Cables etcLat^d Observat 36..21 NLong^d Dec^t 50..35 WTuesday
30Light winds from NW pleasant inclines to Calm by
the appearance of a Shift of Wind — — —

Middle part thick weather and nooze wind from Eastward

Ends rainy the wind South

Lat^d Dec^t 36..34 NLong^d .. 49..22 W

1788

Wednesday
Decemb^r 31st

Wind South land Squalls of Rain with the
appearance of the wind coming to the Northward
Middle part fine Color land Shye wind NW
Latter part the same all Sails set, a Sails a Storme
which means us fast Lat^d Observed 36° 00' N
Long^d Dec^r 46° 7' W

1789

Thursday

January 1st

Brisk Gale from the NW & Large sea fine
Weather at 3 PM spake the ~~Brig~~ - David
Lamb Master from Boston bound to Senegal
12 day out his Long^d 45° 30' W - - -
Middle & Latter part Less wind & inclines Westerly
warm & pleasant weather

Lat^d Observed 35° 25' N
Long^d Dec^r 43° 21' W

Friday

Jan^ry 2

Light Breezes warmed, pleasant Wind NW & W
& smooth sea - - -
Middle part Moderate & Cloudy wind W & S
Latter part Squalls of Rain - - -

Lat^d Dec^r 34° 56' N
Long^d ditto 40° 53' W

Saturday

January 3

1789

Brisk Gales from NW & low flying Clouds
Middle part hard Squalls of Wind & Large Sea
Latter part very high but true sea Blowing Squally
weather with Squall Rain Ships much Water - - -

Lat^d Dec^r 34° 27' N
Long^d ditto 36° 52' W

Sunday

Jan^ry 4th

Strong Gales from NW Lightining & Squalls
of Rain with a high sea - - -
Middle part Same - - -
Latter part the Wind NW - - -

Lat^d Observed 33° 55' N
Long^d Dec^r 33° 39' W

1789 Monday Jan ^{ry} 5 ^A	Blowing Weather with violent Squalls of wind & Rain & a very high sea running Middle part the same Ships much Water Latter part more Moderate wind NNE Lat ^D Observed - 32° 22' N Long ^D by Alcot 31° 17' W
" Tuesday 6	the Wind inclines so shortly and moderates but a high Sea a going our Vessel hath stirred so very bad this blowing Weather as to cause 29 Miles difference in our Lat ^D by Alcot & that by Observation for which as the wind was directly aft I deduct 29 Miles from her dist ^E Log. Under Moderate Wind NW Lat ^D Observed.. 31° 02' N Long ^D by Alcot 29° 32'
Wednesday 7	Warmer & cloudy some Rain, wind WSW Smooth Sea Middle part Light Squalls of Rain -- - Latter part pleasant with flying Clouds the Sky looks full of Rain -- Lat ^D by Observation 29° 09' N Great Altitude at 12 ^M Lat ^D by two Altitudes 28° 59' N Long ^D by Alcot 27° 08' West
Thursday 8	Pleasant Weather some light Squalls of Rain wind SW & smooth Sea -- - - - Middle & latter part the same Lat ^D Observed - 27° 19' N Long ^D by Alcot 25° 12' W
Friday 9 th	Warmer weather with Squalls of Rain wind WSW Middle part Rain & a hard squall at midnight Latter part pleasant Wind NW & larg Swell from Norrod Lat ^D Observed - 25° 13' N Long ^D by Alcot - 23° 47' W

1789

January

Saturday
10

Fine pleasant Weather with a brisk breeze of Wind from WNW & a large swell from Norrood Middle & Latter part the Same - -

Lat by 2 Altitudes at 10 AM 23° 13' N
Lat by Meridian Altitude 23° 9' N
Long^t by Acct - - 22° 37' W

Sunday 11

Light Airs from Norrood soon after Meridian with a Large swell from NW

Middle & Latter part light airs from S E inclines to a Calm Caught a Dolphin Lat Observed 22° 09' N Long^t by Acct 22° 37' W

Monday 12

Calm Flattering Weather smooth sea abrig part to the Norrood Steering WSW - -

Middle & Latter part Light Airs & Calm

Lat Observed 21° 31' N
Long^t by Acct 22° 37' W

Tuesday
13

Small Airs from the Norrood smooth sea -

Middle & Latter part Fine Gale from NNW & Large swell from Norrood - -

Lat Observed 20° 04' N
Long^t by Acct 22° 57' W

Wednesday
14

Fresh breezes from N & Large swell from Norrood

Middle & Latter part the Same -

Lat Observed 17° 41' N
Long^t by Acct 23° 28' W

Thursday
15

Fresh of Wind from N & hazy Weather & Large swell from NNW - -

Middle part shortened sail by taking in Starwails & Top Gallant Sails, Expecting to see the Cape de Vird Islands which I the more expected as the Variation is 13° 10' West & according to Mr Dunn's theory of Magnetism we are in a Meridian with them our Wind stems so bad it is impossible to keep her Way correct

Lat Observed 16° 6' N
Long^t by Acct 23° 46' W

1789

January
Friday 16th

Cloudy. Hazy. Weather smooth sea light winds from ENE
Middle & Latter part the same

Lat Observed 14° 57' N
Long by Acc't 23° 46' W

Saturday 17

Fine Gentle Gale from N & a large swell from N
Scattered the Clouds more breaking & Sky pleasant
Middle & Latter part the same - a very great number
of flying Fish, Albacors & Dolphin about the Ship

Lat Observed 13° 33' N
Long by Acc't 23° 36' W

Sunday 18

Pleasant Gales & Fine weather smooth sea
Middle & Latter part the same -

Lat by Observat 14° 39' N
Long by Acc't 23° 36' W

Monday 19

Fine breeze from N & S & Clear Sky

Middle & Latter part the same

Variation by the mean of two } Lat Observed 9° 43' N.
Observations of the Sun Azimuth } Long by Acc't 23° 36' W
10° 31' West

Tuesday 20

Brisk breeze from N & Considerable Sea & Cloudy

Middle & Latter part the same

Lat Observed 7° 33' N
Long by Acc't 22° 58' W

Wednesday 21st

Brisk Trade Wind & far Notherly Cloudy & Large swell & sea
Middle & Latter part the same saw a Ship steaming N & W under
short sail which I suppose is a Whaler Cruizing for Fish

Lat Observed 5° 27' N
Long by Acc't 22° 33' W

Thursday 22

Cloudy the Wind N & all sails set
Middle & Latter part heavy Squalls of rain but little
Wind, Terrible Thunder & Lightening the Wind
Shifting in the SE Quarter

Lat by Acc't 5° 44' N
Long by ditto 23° 33' W

1789
January
Friday 23

Rainy filled swrake & dashes Water the Sky's
dark & gloomy some of the squalls blow hard
Middle part the same —
Latter part the Sky more settled —

Lat Observed 2° 58' N
Long by acc't 23° 1' W

Saturday 24

Light winds from SSE Cloudy & draine
Middle part Calm —

Latter part light airs from SSE & SSW

Lat Observed 2° 19' N
Long by acc't 23° 56' W

Sunday 25

First & latter part light airs from SSE
tho' 24 hours the diff Lat by acc't is 24 miles
more to the Southward than by Observation —

Lat Observed 2° 07' N
Lat by acc't - 1° 43' N
Long by acc't 24° 16' W

Monday 26

the whole of these 24 hours light winds from
SSW & very hot weather —
by the mean of three Azimuths observed,
the Variation is 9° 33' Westerly —

Lat Observed 1° 30' N
Long by acc't 25° 00' W

Tuesday 27

these 24 hours Light airs & Calm — smooth sea

Lat Observed 1° 16' N
Long by acc't 25° 10' W

Wednesday 28

Light airs rain & much Thunder & lightning

Lat Observed 1° 16' N
Long by acc't 25° 10' W

Thursday
29

First part pleasant light airs from SSE
Middle part rain with much Thunder & lightning
Latter part hazy

Lat by acc't 00° 24' N
Long by acc't 25° 31' W

1789

January

Friday 30

First part rainy, flattening Wind & variable
 Middle & Latter part clearly pleasant, this day
 passed the Equator & performed the old Custom
 of ducking & swearing those Sailors who had not previously
 crossed it

Variation $6^{\circ} 32'$ West

Lat observed $00^{\circ} 20' S$
 Long by Acct $26^{\circ} 14' W$

Saturday 31

Small wind from Southward & Eastward & pleasant
 Middle & Latter part same

Lat Observed $1^{\circ} 3' S$
 Long by Acct $26^{\circ} 57' W$

Sunday
February 1

Calm Caught a Dolphin & Shark saw several Sharks
 Other Fish, Middle & Latter part light breeze from N & E
 Whilst Calm tryed the Currant & found it set SW $4\frac{1}{2}$ fath.
 my Watch, the Variation of which by several Observations
 of equal Altitude I have found but small & that very regular
 untill these 24 hours it has gain $\frac{1}{2}$ Minuts this with the
 decrease of the Variation of the Compass, convinces me
 of having been in a strong Western Currant

Lat Observed $1^{\circ} 48' S$
 Long by Acct $26^{\circ} 57' W$
 Long by Variat $28^{\circ} 08' W$
 Long by Sun & Moon dist Observe $29^{\circ} 24' W$

Monday 2

Moderate wind from Eastward smooth sea

Middle & Latter part the wind inclines Northward

Lat by Observation $3^{\circ} 09' S$
 Long by Acct $26^{\circ} 57' W$
 Long by Sun & Moon dist $30^{\circ} 15' W$

Tuesday 3

First & Latter part small Breeze from Southward &
 east ward smooth sea

Lat Observed $4^{\circ} 08' S$
 Long by Acct $27^{\circ} 46' W$
 Long by Sun & Moon dist $29^{\circ} 30' W$

Wednesday 4

Fresh Breeze from ESE & S & pleasant Weather
 Middle & Latter part the same

Variation $3^{\circ} 55' W$ Westerly } Lat Observed $-5^{\circ} 37' S$
 Long by Acct $28^{\circ} 51' W$
 Long by Variation $-29^{\circ} 16' W$

1789 February Thursday 5	<p>Steady breeze from S E & pleasant weather Middle & latter part the same Lat Observed $7^{\circ} 16' S$ Long by Acct $29^{\circ} 18' W$ Long by ditto $29^{\circ} 15' W$</p>
Friday 6	<p>These 24 hours moderate & steady breeze off wind smooth sea Variation $3^{\circ} 8' W$esterly } Lat Observed $8^{\circ} 25' S$ Variation $3^{\circ} 05' W$esterly } Long by Acct $29^{\circ} 34' W$</p>
Saturday 7 th	<p>Moderate & steady breezes far Easterly with smooth water, latter part showers of rain Variation $3^{\circ} 05' W$esterly } Lat Observed $9^{\circ} 48' S$ Variation $3^{\circ} 05' W$esterly } Long by Acct $29^{\circ} 34' W$</p>
Sunday 8	<p>Steady moderate Trade Wind and a swell from SSE Middle & latter part the same spake a Portuguese ship from Oporto bound to the coast of Brazil but could not under- stand anything more Lat by Acct $11^{\circ} 17' S$ Long by ditto $29^{\circ} 42' W$</p>
Monday 9 th	<p>Moderate breezes & swell continues from the southward the whole of these 24 hours Variation $2^{\circ} 18' W$esterly } Lat Observed $12^{\circ} 11' S$ Long P.M. (Dunn Theory) } Long by Acct $30^{\circ} 00' W$ of Magnetism $29^{\circ} 48' W$</p>
Tuesday 10	<p>Fine breeze of Wind from E & S E considerable of a sea — Middle & latter part the same, it is perhaps worthy of Remark that from Lat 10° North we had great quantity of Fish of different kinds about the ship as far as 10° South latter since our arrival in that Lat havent even seen any Flying Fish, or any Bird which before were frequent about us Variation $1^{\circ} 55' W$est } Lat Observed $14^{\circ} 40' S$ Variation $1^{\circ} 55' W$est } Long by Acct $30^{\circ} 19' W$</p>

1780

Rain with light airs & flattening Large tumbling

1789

Moderate & pleasant weather but the south swell continues —

February

Middle part showers of rain

Wednesday 11

Ends Showery & wind flattening

Lat by Alcot $16^{\circ} 4'$ Long^g by ditto $30^{\circ} 22' W$

Thursday

12

First part of these 24 hours Squalls of rain
wind baffling & Calm —

Latter part steady breeze & fine weather —

Lat Observed $18^{\circ} 3' S$ Long^g by Alcot $29^{\circ} 36' W$

Friday 13

these 24 hours steady breeze from ESE
pleasant weather — —

Middle & Latter part the same —

Lat Observed $19^{\circ} 40' S$ Long^g by Alcot $29^{\circ} 52' W$

Saturday

14

steady Trade wind & pleasant at 8 AM stood
to the Nor'w'd. not to pass the Lat of Trinidad
in the night —

Middle & Latter part pleasant —

Variation $0^{\circ} 45' E$ } Lat Observed $20^{\circ} 56' S$
Long^g by Alcot $29^{\circ} 32' W$

Sunday 15

Pleasant weather & steady breeze of wind smoothed
sea — Middle & latter part the same —Lat Observed $22^{\circ} 26' S$ Long^g by Alcot $28^{\circ} 58' W$

Monday 16

These 24 hours steady breeze of wind & pleasant

Lat Observed $23^{\circ} 52' S$ Long^g by Alcot .. $28^{\circ} 24' W$ ditto by OD dist .. $33^{\circ} 30' W$

Tuesday 17

The whole of these 24 hours clear & pleasant
with a steady breeze of wind East —Lat Observed $25^{\circ} 17' S$ Long^g by Alcot .. $1^{\circ} 35' W$

17 th 89 Sunday 18	Fresh breeze of wind smooth the sea & pleasant Middle & Latter part the same, no appearance of variable wind. Lat Observed 27° 59' S Long ^d by Acc ^t 27° 20' W
Sunday 19 th	These 24 hours steady breez of wind from E N E & pleasant weather - Variation 3° 18' East. } Lat Observed 29° 29' S Long ^d by Acc ^t 26° 42' W
Friday 20	these 24 hours pleasant weather the wind N & N E smooth sea Lat Observed 30° 25' S Long ^d by Acc ^t 25° 57' W
Saturday 21	Moderate & steady breezes from Norroo smooth sea & clear sky Lat Observed 31° 17' S Long ^d by Acc ^t 24° 19' W
Sunday 22	Cloudy at 4 P.M & at 8 ^{wind} rainy the came to SW suddenly but not violent Middle & Latter part Cloudy with Rain Lat
Sunday 22	Clear & pleasant the wind N W & a Large swell from Westward - Middle & Latter part Cloudy with fresh of wind Lat Observed 32° 12' S Long ^d by Acc ^t 22° 17' W
Monday 23	Cloudy & fresh breeze of wind from N W larg sea. Middle part the wind SW & Rain, started from N W to SW suddenly but not violent ends Rainy the wind S & S E light & flattering Large swell from SW Lat by Acc ^t 32° 29' S Long ^d by ditt ^s 20° 55' W Variation 1° 03' merid.

1789 February Tuesday 24 th	Rainy with light airs & flattening Large tumbling swell from the westward ~ Middle & latter part the wind steady & weather settled with light breeze from N E Lat Observed 32° 34' S Long ^t by Decot 20° 21' W
Wednesday 25	Light wind & cloudy the swell much fallen wind N E Middle & latter part the same ~ Variation 2° 7' West } Lat Observed 33° 21' S Long ^t ditto 17° 48' W } Long ^t by Decot 19° 26' W
Thursday 26	Steady breeze of wind fresh & the sky most part cloudy the weather much cooler Variation 2° 29' West } Lat Observed 34° 21' S Long ^t ditto 16° 48' W } Long ^t by Decot 17° 38' W
Friday 27	Brisk Gale from N E & N N E the sky at times clouded, much dew falls in the nights the sea smoother, ends the same Lat Observed 34° 52' S Long ^t by Decot 15° 8' W
Saturday 28 th	Steady breeze of wind from N E smooth the sea clear & pleasant middle part the same latter part moderate & the appearance of a shift of wind, heavy calm clouds in N E Variation - 5° 15' West } Lat Observed 35° 5' S Long ^t ditto 12° 50' West } Long ^t by Decot 12° 59' W
Sunday 1 st March 5 th	Moderate breeze & flattening smooth the sea & clear sky. Middle & latter part the same Variation 7° 47' Westerly } Lat Observed 34° 57' S Long ^t by Decot 11° 26' W
Monday 2	Light winds from the westward the whole of this 24 hours & smooth the sea, clear sky Variation 8° 43' Westerly } Lat Observed 34° 58' S Long ^t by Decot 10° 14' W 6° 13' W

1789
March
Tuesday 3^d

These 24 hours light airs from Westward
& flattening clear sky & the sun very hot
Variation {very good}
8.25° West {Amplitude}

Lat Observed 34° 47' S
Long^t by Acct 9° 25' W
Long^t by Odit 8° 28' 33' W

Wednesday 4th
Light flattening airs from the Westward smooth
sea & clear sky

Lat Observed 34° 53' S
Long^t by Acct 8° 51' W
Long^t by Odit 6° 46' W

Thursday 5th
First & Middle part of these 24 hours moderate westerly
wind, the appearance of strong current in the Night,
the morning Fog & rain passed abundt of helpe, the
weather & noise of the currant similar to Georges or
other Banks on the coast of America, the nearest Land
that I have any knowlege of is Gough Island which is
125 Leagues dist^{ce}

Lat by Acct 34° 42' S
Long by ditto 7° 22' W

Friday 6th
Cloudy weather the wind S E b S & cool
Middle & Latter part the same smooth sea
the foregoing Observations especially the two Latter
were made under every advantage of a clear sky
smooth sea & fine Horizon, and the Long^t is the
Mean of 8 sett^s of observations each day, the difference
between the first & Second carrying the ship accot
forward is 3° 4' & the Second & third differs 1° 12' a sufficient
proove of the inaccuracy of the Observation, which
I doubt not by practice & attention to remedy in
a considerable degre -

Variation 10° Westly

Lat Observed 33° 32' S
Long^t by Acct 5° 58' W

Saturday 7th
Cloudy & cool weather steady moderate wind
from S E smooth sea Tacht to the SSW
Middle part the same but towards Meridian
the clouds shattered & we had clear sky

Lat Observed 34° 32' S
Long^t by Acct 8° 28' W

1789
March 8th
Sunday

Clear Sky the wind inclines Notherly —
Middle part qualls of rain & calm flattening winds
Latter part cloudy, wind more steady & breezes from N
Norrod, passed many bunches (some very large) of
Rock w^ood or Heaps but ^{could not} distinguish it particularly —

Lat^d of Altitude 35° 8' S
Long^t by Acct 5° 22' W

Monday 9th

These 24 hours the wind variable from N to West
the sky clouded and appears heavy & squally
several light showers of rain Lat Observed 35° 8' S
Variation 13° 10' West Long^t by Acct 3° 20' W
Long^t & Dlts 2° 20' E

Tuesday 10

Light variable winds and large swell from
W SW Middle & Latter part clear Sky —
we found ourselves 20 miles to the Norrod of Acct
which I can compute to nothing but a Northern
currant — Lat Observed 34° 48' S
Long^t by Acct 2° 13' W

Wednesday 11th

the first & Middle part of these 24 hours
light breeze of wind from NW & clear Sky
Latter part strong breeze from N & Large swell
from WNW Lat Observed 35° 6' S
Long^t by Acct 2° 16' W

Thursday 12th

Strong breeze of wind from NW & Large sea
Latter part blows hard shortened sail occasi-
onally, the sky has the appearance of much
wind & Rain. the sea of a currant which from
my difference of Lat Judge to set Notherly & not
improbable the stream round the Cape of Good Hope
& consequently sets Westerly & Notherly by our Nipper
sturing so very bad however it is impossible to determine
accurately her course Lat Observed 35° 26' S
Long^t by Acct 3° 10' E

1789
March
Friday 13

Strong Gale from N N W Large sea with squalls
of the rain Reft Topsails, a performance unnecessary
for more than 2 months past —
Middle & Latter part more moderate, Shiped much
water the Latter part of the preceding & fore part of
the present day } Lat Observed $35^{\circ} 6' S$
Variation $18^{\circ} 48' W$ } Long by Decot $5^{\circ} 50' W$

Saturday 14

Fresh breeze of wind from W S W Large
sea some squalls & Light Rain —
Latter part steady wind cloudy & cool dry
Wholesom weather, a considerable number of Noddy's
Boobys & other oceanic Birds about us —
Variation $19^{\circ} 52' W$ } Lat by Decot $35^{\circ} 33' S$
Long by ditto $9^{\circ} 3' E$

Sunday 15

Continues a fresh breeze of wind from W S W with
Cloudy weather & some squalls, a Large sea —
Latter part more moderate & sea falls —
Lat Observed $35^{\circ} 21' S$
Long by Decot $12^{\circ} 20' E$

Monday 16

Moderate wind inclines to the W S W cloudy —
& a Large swell —
Latter part light air inclines to calm —
these 24 hours we steered S E E & made 95 miles
dist & diff'd our Lat only 9 miles, the rough
sea has rendered impossible to get an accurate
azimuth these two day past but such as we were
able to obtain gives 23° Variation, the agitation
of the Ship was so great they are not to be
lived on — Lat Observed $35^{\circ} 30' S$
Long by Decot $14^{\circ} 16' E$

1789

March
Tuesday
17

Moderato wind from NW West smooth the sea
 Pleasant weather a sail in NW W which
 appears to steer E or ESE probably bound to
 the Cape — by a very favourable opportunity
 for observing $\odot\&\Delta$ dist^{ce}, probably, a very accurate
 Observation, it being the result of 8 sets of obser-
 vations & determining our Long^t to be $14^{\circ} 19' E$
 Variation $23^{\circ} 20' W$ } Lat Observed $35^{\circ} 18' S$
 } Long^t by Acc^t $15^{\circ} 48' E$
 } Long^t & Dat Noon $14^{\circ} 39' E$

Wednesday
18

Moderate steady wind from NW W smooth the sea clear
 pleasant weather saw two Ships to the Southward
 steering on the wind with their starboard Tacks
 saw flocks of Birds sitting on the water this & the
 preceding day, ther was some hundreds of them
 we this ^{day} had again a favourable observation of $\odot\&\Delta$ dist
 which determines our Long^t at 8 AM to be $17^{\circ} 18' E$
 the difference of Long^t by observation & that by Acc^t:
 differing only $2'$ it is highly probable it is in
 some degree accurate } Lat Observed $35^{\circ} 4' S$
 Variation $23^{\circ} 23' W$ } Long^t by Acc^t $18^{\circ} 19' E$
 } Long^t & Dat Noon $17^{\circ} 32' E$

Thursday
19th

Moderate winds from NW smooth the sea Clear & pleasant
 saw a great many Birds of different kind & a very
 strange fish & suppose it of the species called Devil
 Fish, at midnight sounded in 80 fathoms water
 ouze & black sand, steered SE by compass 18 miles
 distance & had the same depth of water & bottom
 this day at Noon Judge Cape Lagallas to bear N E
 10 Leagues dist^{ce}, the Long^t of which is $20^{\circ} 15' E$ ast of
 London from which I correct my Long^t by acc^t:
 it is with satisfaction I find our observation of $\odot\&\Delta$ has
 determined our Long^t to a very considerable degree
 of accuracy considering the little practice & no directions
 but Moors practical Navigation } Lat Observed $35^{\circ} 13' S$
 } Long^t correct $19^{\circ} 49' E$

1789
March
Friday
20.

Pleasant moderate weather wind WNW
middle part squally the wind variable
Latter part steady breeze of wind from WNW
spoke a Danish Ship —
from our soundings yesterday, our Course S 68° E
distance 90 Miles we again sounded in 68 fath.^s
water black sand which proves my Judgement
yesterday erroneous with respect to the bearing
of Cape Lagallas, & this day at Noon suppose
that Cape to bear N 16 Leagues dist & correct
my Long^d accordingly Lat Observed 35° 42' S
Long^d - - - 20° 15' E

Saturday
21

Fresh breeze of wind from WSW and suddenly
found ourselves in a very strong current which
made a most terrible sea. Although we availed
carrying studs in sails, we shipped much water
the Peperon so very gross that it came onboard in
every direction which however lasted but a few
hours, Middle and Latter part the wind very
unsteady. Cloudy & some rain

Lat by Acc^t 36° 27' S
Long^d by ditto 22° 38' E

Sunday
22

Cloudy with light squalls of rain & Large
sea running from the westward saw several ships
flying to the westward under short sail & one to
the southward steering to the Eastward which
we take to be a two masted vessel —
Ends cloudy & light squalls of rain the wind
these 24 hours variable from NW to SW -

Variation 25° 50' West } Lat by Acc^t 36° 14' S
Long^d by ditto 25° 13' E

1789

March
Monday
23

Moderate wind from SW the sky cloudy
Middle part calm —
Latter part wind East & ENE the sky appears
Gloomy & very unpleasant —

Lat Observed $36^{\circ} 32' S$
Long by Acct $26^{\circ} 14' E$

Tuesday
24

Dark Gloomy weather the wind inclines to
the Norroo. Middle part much Lightning &
some Thunder —
Latter part wind NW Strong Gale & some
heavy squalls the sea very irregular the ship
Labours much & ship's much water —

Lat Observed $36^{\circ} 43' S$
Long by Acct $28^{\circ} 44' E$

Wednesday
25

Strong Gale from NNW & some heavy squalls
of wind, under close Reeft Topsails the sea high
& very irregular ship's much water —
Latter part the wind continues westerly but more
moderate, but still a high Cross Sea —

Variation $27^{\circ} 25' W$ Lat Observed $36^{\circ} 47' S$
Long by Acct $31^{\circ} 41' E$

Thursday
26

Moderate wind from WSW & a long heavy sea
Middle part light airs & calm inclining to
a Shift of wind —
Latter part strong breeze from Norroo

Lat Observed $36^{\circ} 54' S$
Long by Acct $33^{\circ} 19' E$

Friday
27

Wind Nore a strong Gale & appearance of dusty
weather Middle part much Lightning & hard
Thunder ends moderate, wind WNW & a very
irregular sea which makes the ship Labour much
Canvas has suffered very much since we passed
the Cape of Good Hope Lat Observed $36^{\circ} 39' S$
Long by Acct $36^{\circ} 12' E$

1789
March
Saturday
28th

Moderate breeze off wind from WNW & a very Large
sea the ship labours much —
Middle & latter part the same & for the first time saw
the straining lights in the southern Hemisphere similar
to the aurora borealis —
Latter part the same Laboursome sea —
Lat Observed 36° 57' S
Long^d by Acct 38° 10' E

Sunday
29th

Fresh breeze off wind from SW Cloudy & a Large
sea, Middle & latter part wind South Cloudy
& considerable cool in so much that we put on our
woollen stockings & additional clothes —
Lat Observed 36° 24' S
Long^d by Acct 40° 52' E

Monday
30th

Wind SSE & SE Cloudy & cold with strong
gales & squally & a Large sea —
Middle & latter part the same —
Lat Observed 35° 35' S
Long^d by Acct 43° 33' E

Tuesday
31st

Wind S E strong Gale cloudy & cold to a very
considerable degree —
Middle & latter part the wind faint, the
sea falls much, but the sky clouded & very
Gloomy —
Lat Observed 35° 00' S
Long^d by Acct 44° 58' E

Wednesday
April 1st

Wind East smooth sea the sky cloudy but
not so gloomy as for some day past —
Middle & latter part the wind light the sky
still cloudy
Lat by Acct 35° 48' S
Long^d by ditto 44° 33' E

1789
April
Thursday
2nd

Light wind from NNE smooth sea
Middle & Latter part more wind & the
sky more clear Lat observed $36^{\circ} 19'$ S
Long^t by Aco^t $46^{\circ} 40'$ E

Friday
3

First part of these 24 hours clear & smoother sea
Middle part wind NNE & much rain
Latter part clears wind WNW
Lat observed $36^{\circ} 50'$ S
Long^t by Aco^t $48^{\circ} 19'$ E
Long^t by OHD $55^{\circ} 13'$ E

Saturday
4th

Pleasant weather Wind West with a very
Irregular sea —
Middle & Latter part the same this & the preceding
day we had hasty observations of the Sun & Moon
which makes the Long^t nearly 7° more Easterly
than by Aco^t, Nevertheless I think the former most
probably to be correct —

Lat observed $36^{\circ} 11'$ S
Long^t by Aco^t $50^{\circ} 41'$ E
Long^t by OHD $57^{\circ} 41'$ E

Sunday
5th

Fine weather wind WSW the sea very irregular
Middle & Latter part cloudy wind inclines southerly
the sea smooths Lat observed $35^{\circ} 20'$ S
Variation 22° Westerly } Long^t corrected $59^{\circ} 46'$ E

Monday
6th

Pleasant & Moderate weather wind SE & smoother sea
Middle & Latter part the same —
Variation $21^{\circ} 32'$ Westerly which agreeable to Mr Dunn's
Theory of Magnetism determines our Long^t to be
 $58^{\circ} 10'$ East of London —

Lat observed $33^{\circ} 37'$ S
Long^t corrected $60^{\circ} 44'$

1789

April 7
Tuesday

Moderate wind from Eastward smooth sea
Clear & pleasant —
Middle & latter part the same —
Lat Observed $31^{\circ} 55' S$
Long^o by Acc't $60^{\circ} 44' E$

Wednesday
8

These 24 hours steady moderate breeze of
wind from S & E & smooth sea the sky Clouded
& Gloomy —
Lat Observed $30^{\circ} 28' S$
Long^o by Acc't $60^{\circ} 18' E$

Thursday
9

Wind steady at S & E sky Gloomy sea smooth
some Rain —
Lat Observed $29^{\circ} 2' S$
Long^o by Acc't $59^{\circ} 36' E$

Friday
10

at Meridian Tackt to the SE wind & S
Light & flattering —
Middle part Calm —
Latter part abruze from the Southward
the Sky dark & Gloomy, some small Rain
Lat Observed $28^{\circ} 49' S$
Long^o by Acc't $60^{\circ} 9' E$

Saturday
11

Fresh breeze of wind from the Southward
the sky Clouded & very Gloomy —
Middle part Rain —
Latter part Moderate the clouds broken
& some clear Sky —
Lat Observed $27^{\circ} 8' S$
Long^o by Acc't $61^{\circ} 25' E$

Sunday
12

Moderate breeze of wind from Southward a Large
swell from SW — Middle part Light airs & very
flattering - Latter part Light breeze from
the SW & cloudy —
Lat Observed $26^{\circ} 18' S$
Long^o by Acc't $61^{\circ} 48' E$

1789 April Monday 13	<p>Light flattering winds & cloudy — Middle part calm — Latter part wind SSW light breeze & rain — Lat by acc't 25° 28' S Long by ditto 61° 48' E</p>
Tuesday 14	<p>Light breeze of wind & drizzling rain — Middle & latter part same, the sky for several days has been very dark & gloomy the clouds very low & clost sultry weather, added to a long passage in which there is such a sameness & the same tedious occurrence to nautical observations that I am, obliged to rally all my littel philosophy to drive off the Hypocondriacs, which hovers about me, for want of more exercise, I often turn to my Lord Bolingbroke one exile though that is more philosophy in theory than Lat by Acc't 24° 18' S in practice — Long by ditto 62° 1' E</p>
Wednesday 15 th	<p>Light variable wind cloudy & light rain smooth sea, Middle & latter part much rain & little wind at Meridian clears some, sufficient for us to obtain a tolerable attitude. Lat Observed 23° 25' S Long by Acc't 62° 1' E</p>
Thursday 16	<p>Light breeze of wind & smooth sea the clouds more breaking than for some day's past — Middle part tolerable clear — Latter flattering light winds & rain — Lat Observed 22° 15' S Long by Acc't 62° 1' E</p>
Friday 17	<p>Light winds & rain smooth sea — Middle & latter part steady breeze of wind from SSW. the clouds considerable broken — Variation 14° 31' W } Lat Observed 21° 27' S Long by Acc't 62° 11' E</p>

1789

April

Saturday

18th

Sunday

19th

Monday

20th

Tuesday

21st

Tolerable clear sky steady breeze of wind from ESE — Middle part the same at 7 AM saw the Land bearing NWest at 9 ditto the Northernmost Land bore SW & and made like a high round Bluff sitt in Rainy & thick over the Island so as to conceale it intirely — Lat observed 20° 21' S Variation 13° 45' W } Long by Obs 61° 25' E

Rainy & thick heavy clouds over the Land at 2 PM saw round Island bearing NW dist 6 Leagues at 6 ditto it bore NW 4 miles when it came on squally light flattering winds & heavy swell heaving on shore which made our situation very disagreeable, the whole of the night we had violent rain & some hard squalls of wind, at 6 AM round Island bore SW dist 3 Leagues light winds & calm clear weather at Meridian flatt Island bore South 3 miles & Canonier point SW 3 or 4 Leagues — Variation 14° 51' West }

Light wind the whole of these 24 hours with rain at 8 AM Took Pilot onboard & having a leading wind at 10 anchored in Port Louis, Isle of France where I found of my unfortunate Countrymen all making or having already made a sacrifice of their cargos the Cap^t Cleaveland, Carpenter, Collins, Nicols, Elkins, Oliver, Babcock, & Capt Dorby who hath done much better, the prospect is so bad that I am not able to judge what is for the best —

1789th
July 4th
Saturday Having Completed our Business at the
Isle of France at 10 am Wight Anchor &
came to Sea Bound to Canton with inten-
tions to stop at Prince Water Island & Macaua
wind SE fresh breeze & fine weather —

July 5th at 3 PM the Body of the Isle of France bore
South 8 Leagues dist & Round Isb 86 Leagues
Middle & Latter part fresh wind & fine Weather
Steered NNE by Compas Variation $14^{\circ} 57''$
Lat Observed $17^{\circ} 25' S$
Long by Acc^t $57^{\circ} 40' E$

July 6th
Sunday Fresh steady breeze of wind from SE smooth
sea & fine weather —
Middle & Latter part the same —
Course NNE by Compas Lat Observed $15^{\circ} 8' S$
Variation leave of sea & { Long by Acc^t $57^{\circ} 40'$
a supposed currant that
Follow the ship No the course

July 7th
Tuesday Fresh Breeze of wind & Large from SE
Middle & Latter part Strong wind from SE
& Squally Light Rain Course $N 8^{\circ} E$
Lat Observed $12^{\circ} 40' S$
Long by Acc^t $58^{\circ} 1' E$

July 8th
Wednesday Strong Gale Large sea & squally with some
light rain —
Middle & Latter part the same —
Course $N 12^{\circ} E$
Lat Observed $10^{\circ} 15' S$
Long by Acc^t $58^{\circ} 33' E$

1789

Thursday
July 9th

Strong Gales from S E & Large sea
 Squalls with light Rain —
 Middle & Latter part the same with the
 appearance of strong Currents

Course made N 25° E
 Lat Observed 8° 15'
 Long by Decot. - 59° 35' E

Friday
the 10th

Strong Gales from S E & S S E & Large sea
 with Hazy squally weather —
 Middle part more moderate —
 Light winds & variable ends the day

Course N 25° E
 Lat Observed 6° 17' S
 Long by Decot 60° 24' E

Saturday
11th

Light variable winds from Norrood, very hot
 weather & a smooth sea —
 Middle & Latter part the same

Course S 87° W
 Lat Observed 6° 20' S
 Long by Decot 61° 28' E

Sunday
12th

Light flatering winds from the Norrood & a large
 tumbling swell from the Eastward —
 Middle part wind from N 8 to 28 E & squally
 Latter part steady breeze from E but N & fine
 weather the sea smooth

Course N
 Lat Observed 5° 51'
 Long by Decot 61° 28' E

Monday
13th

Pleasant steady breeze of wind from ENE
 smooth sea & fine weather —
 Middle & Latter part the same

Course N 7° E
 Lat Observed 3° 34'
 Long by Decot 61° 56' E

1789

Tuesday

July 14th

Fine weather smooth sea & steady breeze of
wind from ESE — Middle & Latter part the same —

Course	$N 30^{\circ} E$
Lat Observed	$2^{\circ} 11' S$
Long by acc't	$62^{\circ} 44' E$
Long by Obs	$62^{\circ} 24' E$

Wednesday
15th

Steady breeze of wind from SSW smooth
sea the Sky hazeey — Middle & Latter part the same

Course	$N 34^{\circ} E$
Lat Observed	$0^{\circ} 30' S$
Long by acc't	$63^{\circ} 52' E$
Long by Obs	$64^{\circ} 40' E$

Thursday
16th

Light breeze of wind from ESE & cloudy
smooth sea — Middle & Latter part clear & pleasant Light
wind & smooth sea —

These 24 hours our diff Lat^o Course $N 33^{\circ} E$
is much greater than the Lat Observed if $1^{\circ} 26' N$
dist Sailed & Log supposed Long by acc't $65^{\circ} 7' E$
we have been in a NEasterly

Current —

Friday
17

Light breeze of wind from ESE smooth sea
& clear pleasant weather —

Middle & Latter part the same —

these 24 hours the Current hath set us 29
Miles more to the Norrod than the dist of Log

Course	$N 22^{\circ} E$
Lat Observed	$2^{\circ} 58' N$
Long by acc't	$65^{\circ} 44' E$

Saturday
18th

Light breeze of wind from SSW smooth
sea & hot weather —

Middle & Latter parts wind variable
from South to SSW the Difference of Lat
is 12 Miles more than the dist of Log gives
probably a Norther current Course $N 38^{\circ} E$

Lat Observed	$4^{\circ} 48' N$
Long by acc't	$66^{\circ} 38' E$

1789

Sunday
July 19th

Moderate wind variable from the Southward & Westward smooth sea & hot weather —
 Middle & Latter part the same —
 Exceed the Log in dist 10' Course ... N 40° E
 Lat Observed ... 5° 14' N
 Long by Acc't 67° 34' E

Monday
20th

Moderate winds from SW smooth sea
 Middle part squally Thunder & Lightning
 Latter part pleasant & steady wind &
 Course N 43° E
 Lat Observed 6° 22' N
 Long by Acc't 68° 37' W

Tuesday
21st

Fresh breezes hazy & cloudy sky
 Middle part Squalls of Rain a Large
 sea from WNW —
 Latter part steady wind at SW Cloudy &
 a Large Swell from WNW —
 Course ... N 40° E
 Lat Observed 7° 50' N
 Long by Acc't 69° 51' E

Wednesday
22nd

Steady pleasant breeze of wind from
 SW Cloud & hazy weather —
 Middle & Latter ditto wind the sky hazy
 Course ... N 87° E
 Lat Observed 8° 29' N
 Long by Acc't 71° 19' E

Thursday
23rd

Steady breeze of wind from SW Large sea
 at 6 AM Ly. by for the 5th of Maliquin in the
 passage between the Laccadives & Maldives
 at day light made sail —
 Ends hazy & light gales very hot

Course ... E art
 Lat Observed ... 8° 29' N
 Long by Acc't 72° 9' E

1789

Friday

July 24th

Light breeze & very hot weather a Large
swell from the westward —
at 8 PM Lay by for Maliqua the night
had squalls of wind & rain —
Ends squally, the water appearing much
discolored induced me to sound but had
no bottom with 90 fathoms Line

Course ... S^o 78 E
Lat Observed 8° 17' N
Long by Auct 73° 5' E

Saturday
25th

Light winds & squally weather the water
much discoloured but no bottom —
Middle part light breezes & Calm Lay by
the night, the sea covered with Luminous
Particles which in Washing decks cover them
in a Romantic manner, on examination we find
them to be small species of (Gilly) round & the size of
small bird shot —
Ends pleasant & steady breeze of wind —

Course ... S^o 82 E.
Lat Observed 8° 12' N
Long by Auct 74° 9' E

Sunday
26th

Pleasant & steady breeze of wind from WSW
at 3 PM saw the Land hove the ship by & sounded
in 40 fathoms water Gray course land, the land
in sight is Colosey 10 or 15 Leagues to the Norrood of Cap
Comerin, which makes our auct Long^t 2° 5' Short
which was most probably caused by a Current setting
to the N & E —

Middle part Lightning & Squally with
heavy Rain. —
Ends pleasant

Course ... S^o 40 E.
Lat Observed 6° 26' N
Long Corrected 78° 2' E

1789

Monday
July 27

Fresh breezes & variable from SW to W & W
 Middle part Moderate & cloudy —
 Latter part steady breeze & pleasant —

Course	$86^{\circ} E$
Lat Observed	$5^{\circ} 26'$
Long by ast	$72^{\circ} 47'$

Tuesday
28th

Brisk Gales from Westward & pleasant
 at 2 PM saw the Island Ceylon bearing from
 N & W to SW haled to the Norrood at $6^{\circ} 46' N$
 the nearest Land dist 4 Leagues the West &
 Land bearing $W 10^{\circ} S$ the East $E 8^{\circ} S$ then judged
 Point de Galle to bear N & E dist 4 Leagues
 Middle & latter part steady wind & pleasant

Course	$N 76^{\circ} E$
Lat Observed	$5^{\circ} 55' N$
Long by ast	$81^{\circ} 41' E$

Wednesday
29th

Fresh Gales & pleasant, fine air —
 Middle part the same
 latter part Moderate & pleasant Caught
 a Porpoise —

Course	East
Lat Observed	$5^{\circ} 55' N$
Long by ast	$84^{\circ} 21' E$

Thursday
30th

Moderate & steady breezes from SW smooth sea
 & pleasant weather —
 Middle part Light squalls —
 latter part steady pleasant breeze from SW

Course	$879^{\circ} E$
Lat Observed	$5^{\circ} 28' N$
Long by ast	$86^{\circ} 39' E$

Friday
31st

Brisk Gale & pleasant weather —
 Middle part squally & much rain
 latter part Cloudy wind SW variable to West

Course	80°
Lat by ast	$5^{\circ} 28' N$
Long by ditto	$88^{\circ} 49' E$

1789
Saturday
August 4th

Cloudy & squally weather wind variable
in the SW quarter, Light Rain —
Middle & Latter part clear & pleasant

Course — East
Lat Observed 5° 28' N
Long by Decd. 91° 4' E

Sunday
2^d

Moderate flattening wind variable from
SSW to West Light Rain squalls —

Middle part cloudy, with wind

Latter part rain wind NW variable

Course — N 87° E
Lat by decd — 5° 34' N
Long by ditto 92° 58' E

Monday
3^d

Light winds from the westward & rain

Middle part cloudy, light breeze from SW

Latter part clear, heavy calm clouds in the

Horizon, supposed we saw the Land & with great

certainly called it Pool Wya, until meridian when

we found ourselves 30 miles to the southward of our

Lat by acc't, consequently too far to the southward

to see the Land, notwithstanding some of our Gentlemen.

where too sanguin to give it up —

Course E
Lat Observed 5° 4' N
Long by decd 94° 6' E

Tuesday
4th

Heavy Calm clouds, light breezes & a hazy

Horizon —

Middle part cloudy & light Rain squalls

at 6 AM saw Pool Nancy & Pol' Brass bearing

E & E dist 8 Leagues, which proves the current

to set strong to the southward at meridian Pool

Nancy bore S 86° E dist 6 Leagues & Pol' Brass E & S

of Leagues, wind NW & Clear, saw a Brig under

Polo Brass Working to the Westward, Course N 45° E.

Lat Observed 6° 03' N
Long by decd 95° 58' E

1789
Wednesday
August 5

Pleasant moderate breeze from West & WNW
appearance of strong Current setting to y^o South.
at 6 P.M. the East extremity of Poole's Bay bore S^E E^{1/2} E^o
dist^w 6 Leagues S^P to Rondo S² E^{1/2} Leagues —

Middle part rain the wind variable from N^W
to SW at 6 am saw the high Land of Sumatra bearing
from SWSS to SE at 10 & 15 Leagues dist, winds drizzling
& thick weather, wind Westerly —

Course - - East
Lat by Acct 6° 3. N
Long^t by ditts 96° 51.. E

Thursday
6th

Rain, & a heavy dark sky, wind variable in the
Western quarter —

Middle part clear weather, saw the Sumatra
Shore, haled SNE having a SW. Current —
Latter part some light rain squalls, at mornⁿ
Land which we take to be Diamond point bore
SSE dist^w 12 or 15 Leagues —

Lat Observed 5° 46' N

Friday
7th

Light rain squalls from NW with light
airs from the western board —

Middle part cloudy & little wind —
Latter part clear & small winds from
WNW, a Ship SNE steering into the Straits —
the Land of Sumatra in sight SW —

Lat Observed 5° 24' N

Saturday
8th

Light westerly winds & fine weather
at 6 P.M. Poole Perah bore S^E E^{1/2} S^o
dist^w 8 Leagues
Middle part light squalls, wind variable
Latter part small airs & Calm —

Lat Observed 5° 13' N

1789
Sunday
August
9th

Light aires & variable, at 6 P.M. Poole Pinang
in sight from the masthead 4868 —
Middle part rain, little wind & flattening.
Ends with light winds from S.E. found the
Current at 8 A.M. to set N.W 1 mile an hour
Poole Pinang N.Ebd 12 Leagues Lat Observed 5° 0' N

Monday
10th

Light breezes & pleasant at 2 P.M. found
the currant sett S.E 4 fathoms —
at 6 P.M. Poole Pinang bore N.E 8 Leagues
Middle part rain wind variable in the
N.W quarter with squalls —
Latter part rain wind Westerly & Southerly
variable, Poole Ding din Ebd 8 Leagues dist
thick in Southern bond, Poole Tarra, not to be seen
although it cannot be more than 6 Leagues dist

Tuesday
11th

Light rain moderate & thick weather at 2 P.M. saw
Poole Tarra bearing S.E 6 Leagues dist, found the
currant sett N.E 6 fathoms, —
Middle part squally & rain the wind fresh & very
variable, Latter part clear saw two Mallay boates
to the southward — Lat Observed 4° 12' N

Wednesday
12th

Moderate winds from the southward one Mallay
boate passed ahead the other bore down on us & fired
a Gun, shew his colours which obliged us to put all
hands to Quarters, at 5 P.M. fired on him he brought
too could count 11 men on board ordered him to
bear away for the shore which he readily did appar-
ently much frightened, at 6 P.M. Poole Tarra bore
West 4 Leagues the Samboleqg Ebd 5 Leagues Middle part
rain & thunder fresh westerly wind passed a snow on the
wind, End light rain & moderate Southerly wind

1789
Thursday
13

Light winds & variable saw false Parrot
bearing E^o & kept the ^{lead} all night had from
15 to 18 fathoms — at 5 AM saw the
atmos bearing SW at 8 Rain, wind variable
a ship in the same way between the Nothern
& South sand brought up, at 9, at 11 spoke her,
a Portuguese from Bombay for China 7 weeks
out, at 11 saw Parrot hill bearing East it
being the leading mark through the sands
the weather clearing we continued under sail

Friday
14

Light breeze & clear weather at 6 P.M Parrot
hill E^o & the low land dist 5 or 6 miles
Middle part fresh breeze from NW
at 3 AM shouldered our water suddenly
& came to anchor at daylight saw Cape
Rachada bearing East 3 Leagues, rain
& fresh westerly wind all day at 4 anchored
in Matacea Roads

Friday
21 Aug

Having completed our business at Malacea
at 6 AM weighed anchor & came to sail in
company with the Dauphin, French
Company Ship, two other French Ships
one Spaniard & one English Company Ship
at 11 AM anchored the tide making to the
NW, the Water Island bearing N^W 4 Leagues
Rd. Noar Hill E, 7 Leagues off 30 fathoms Water
the fleet all in dist of 2 Leagues —

1789

Saturday
22 August

2

at 5 A.M. weighed anchor & made sail & signals
 at 11 anchored & signals at 5 A.M. weighed
 at 8 A.M. Mount Moor bore N Takt Ship.
 at 11 A.M. anchored Mount Formosa bearing
 N 86° E. 26 fathoms Water Lat Observed 1. 40° N

Sunday
23

at 5 A.M. weighed & signals, at 8 Formosa
 bore S 47° E at 11 A.M. anchored in 26 fathoms
 Water Formosa N N W 3 or 4 Leagues dist. —
 at 5 P.M. weighed, Po Pisang ESE just in sight
 at 8 saw the Carimans S E 6 S at Meridian
 Pisang bore S E 6 E & Mount Formosa N N W
 N W Having uncovring soundings from 10 to 21 fth

Monday

24

Light flattery wind with Thunder &
 Rain the Commodore did not chuse to weigh
 anchor on the flood tide, at day light weigh
 anchor, a hard Squall came immediately on
 from N W the Fleet all anchored being
 very thick & heavy Rain with much wind
 at 10 weighed again, wind SSW & stood to
 the S E, at Meridian Takt Ship Mount
 Formosa N W 6 N, Po Pisang S E 6 E, 10 fathoms
 Water ends rainy

Tuesday

25th

at 2 P.M. came too anchor 7 fathoms water the
 West. Isk of Po Pisang S 56° E the highest Peak of Formosa
 N 41° W & the Little Carimon S 36° E ly at anchor all
 night much rain & squalls of wind at 7 A.M. weighed
 anchor Light rain wind variable, & pleasant, this
 being st Lewis day the Commodore gave an entertain
 ment to all the Capt & fired several Salutes & the
 ended more with pleasure of that kind which, is
 very absurdly termed high life —

1789

Wednesday
August 26

Light breezes from S E at 5 P.M. weighed anchor
 16 fathoms water Po Pisang N 86° E dist 3 Miles
 the Carimons S E Lay at anchor all night with
 Squalls of Rain & wind at 10 A.M. weighed &
 signal the Fleet more compact than usual
 Dined with several Capt's on board the English Snow
 Capt Lyndsay —

Thursday
27th

at 5 A.M. anchored in 17 fathoms Water
 Po Pisang N 5° E the Little Carimon S 43° E
 at 2 A.M. weighed anchor with a flood Tide
 at 6 anchored 16 fathoms Water having
 made but little owing to the sternmost
 ships not coming up. at 11 weighed again
 with light airs from S E —

Friday
28th

Light winds & 3 Tides in sight to windward
 at 6 A.M. anchored in 16 fathoms water Po
 Pisang N 25° W Little Carimon S 28° E Po Cocob
 N 68° E at midnight weighed anchor at 2 A.M.
 the wind came from the SW in a Squall with
 Thunder & Lightning soon turned to N W and
 blew hard shortened sail occasionally & turned
 S 86° E at day light saw Tree Island E 6 S (previous
 to seeing the Land has 10 fathoms water & some of the
 ships are anchored) at 8 am the fleet anchored
 being Calm & Ebb Tide. Barn Island E 6 S 2 Miles
 Tree Island S 66° W Rabbit & Coney E 2 S 15 fathoms
 Water — —

Saturday
29

Weighted anchor at Meridian having little wind
 at 8 anchored having gained nothing owing to the
 sternmost ship being in an ebb Tide, at 6 am
 weighed anchor but soon falling to calm and a
 strong Tide obliged us to anchor with nearly
 the same bearing as at meridian yesterday —

1789
August
Sunday 30th

at 2 P.M. weighed anchor wind SW & slate Water
at 8 st Johns Island bore N & W dist. 4 Miles off which
we had almost drapp'd currant the wind bearing
to the SE. at midnight anchored in 17 fathoms
Water east Johore N & E east end of Singapore
NW st Johns WSW the easternmost Land on the Sth
Shore 8 bds. & the Ships anchored very compactly

2

Monday
31st

at Meridian weighed anchor with a squall
of wind from the SW which blew fresh
ended with much rain thunder & lightning
at 5 P.M. anchored 17 fathoms Water Johore
N & W the easternmost Land on the Sth Shore
E & E dist. 5 Leagues

found one dollar in the mouth of a bag of
Money above the string, which I knew of
a certainty contained 1000 dollars which induced
me to count it & found 15 dollars deficient
I do not judge any Man, but wish the person
who took it would reflect seriously on, the
consequences of indulging in small Vices, and
determine to reform in the whole of his con-
duct Rememiring the Lines of the best
English Poet, which I here insert

Vice is a monster of so frightful mien
as to be hated needs, but to be seen
yet seen too oft, familiar with her face
We first endure, then pity, then embrace

Tuesday
Sept 1st

at 1 P.M. weighed anchor light southerly wind
at 6 dts. anchored the currant strong against us
in 17 fathoms water Point Romaria Fr 8 bds. 4 Leagues
the southernmost Island of dts N 8 1/2 E Burbust Hill
N 6 W p W, our passage is much retarded by the eastern
currant being in the night the currants from Tisang
to the Eastward have but very irregular, & the flood tide
sets to the Westward, (westerly by the shore)

1789
Wednesday
Sept 2 -

at Meridian weighed anchor with light South by
wind at 2 Calm the current setting to the
westward anchored in 17 fathoms water Point
Romania N 84° 34' W 3 Leagues Pedro Banco 86° S
2 Leagues Bintang S 8° E 1/2 E —
at 6 A.M a Squall from the westward the Fleet
all weighed, at 9 A.M. Pedro Banco S.W. 2 1/2 Leags.
Point Romania West 6 N at 10 Bintang S 11° 34' W
bearing the leading mark to go clear of the shoals
of Romania we turned WSW —
thin weather & much rain with Thunder —

Thursday
3.

Much rain with thunder & little wind at
6 A.M. off we saw P. Auro N 86° W dist 10 Leags
Middle part light winds & clear weather
Latter part light breezes, hazy cloudy sky
P. Auro S.W. 8 or 10 Leagues the Spanish Snow
& French Company Ship Dauphin 3 Leagues
a Stern, the Rockingham 1 mile on the beam
the remainder of the Fleet not in sight

Course -- N 22° E
Lat by Dec 5° 45' N
Long by dials 104° 03' E

Friday
4th

Light airs & calms the sun very hot
Middle Light breezes & variable
at 4 P.M. Squally land Thunder & much
lightning with rain & wind
Latter part clear & little wind the French ship
Dauphin 3 or 4 Leagues astern, the Snow the
same, the Rockingham on the beam 2 miles,
Meridian dist from Point Romania 73°
Miles

Course N 23° E
Lat by Obs 5° 45' N
Long by dials 104° 28' E

1789

Saturday
Sep^t 5th

Moderate breeze of wind from SSW & South
Middle part more wind & steady
Latter part after a squall of wind from
NW & much rain which continued one
hour, a steady breeze from SSW & pleasant
the Rockingham & Dauphin in sight
Meridian dist. from point Romania 101 miles

Course - N 14° E
Lat Observed 5° 36' N
Long by acc^t 104° 56' E

Sunday
6th

Hazy sky with squalls, wind variable from SSW
to South —
Middle part pleasant with light wind & steady
Latter part cloudy & squalls of wind with much
rain, the Rockingham & Dauphin in sight
from the Lower Ryands, Meridian dist from
point Romania 125 miles

Course N 13° E
Lat Observed 7° 19' N
Long by acc^t 105° 20' E

Monday
7th

Hazy & cloudy sky moderate breeze from
WNW. Middle part fresh breeze & pleasant
Latter part pleasant & clear, at 5 AM saw
Pools Condore bearing N. 6 Leagues. at meridian
ditto bore W 1/2 S dist 10 Leagues — Meridian dist
from Pools Condore 30 Miles. Course - N 27° E

Lat Observed 8° 42' 41" N

Mr Nashlyn & M^r Nicholson Long^t Corrected 107° 50' E

Dr Dun in his Directory - - - 106° 42' E

Tuesday
8th

Pleasant & clear weather Light winds & variable
Middle part more wind & steady —
Ends the same no ships in sight
Meridian dist from Pools Condore 97 miles East

Course N 48° E
Lat Observed 9° 42' N
Long by acc^t 108° 57' E

1789
Wednesday
Sept 9

Moderate wind clear sky & very hot at 4 P.M.
made the westmost Catwick bearing ENE dist^w
6 Leagues at 5 ditts saw Po' Papata bearing EBN
at 6 ditts the Catwick bore N ENE & Papata EBN
at 11 ditts Papata NWNW dist 3 Leagues two Ships
steering for China, but not of those we were
in company, Middle & Latter part clear
very hot, the heat is much greater than
we experienced in the Straits of Malacca -
Meridian dist from Po' Papata 46 miles

Course N 47° E
Lat Observed 10° 33' N
Long^t by Mr. Nicholson by Po' Papata 109° 5' E

Thursday
10th

Moderate wind from the SW & smooth sea, the
weather sunn but the Sun intolerable hot
on Ship in sight steering NE
Middle part some slight squalls of rain
& wind —
Latter part fine stead & fresh breeze at SW
Meridian dist from Po' Papata 2° 5' E

Course N 45° E
Lat Observed 11° 52' N
Long^t by Acc't 110° 20' E

Friday
11th

Steady & fresh Monsoon breeze & very hot
Middle part same with cloudy sky
Latter part strong Gales & Cloudy with
a Large sea from SW —
Meridian dist^w from Po' Papata 3° 36' E

Course N 40° E
Lat Observed 13° 42' N
Long^t by Acc't 111° 54' E

Here I would observe that from Po' Papata
we have experienced at help to the Norroo
of nearly 20 miles off day which is more
than we experienced to the South of Po' Papata

1789
Saturday
12th

Strong breeze & cloudy sky true Monsoon
breeze but very unpleasant appearance in
in the clouds —

Middle part the same with a Large sea
from SW, at 11. A.M calm sounded in 40
fathoms Water on the Maccalfield Shoal
and calm & heavy rain the sky dark & very
Gloomy —

Meridian dist from Po Sapata 4° 53'

Course N 33° E
Lat by sext. 15° 41'
Long^t by ditto 113° 13'

Sunday
13th

Calm & rain Squalls the Horizon clost & very
Gloomy at 2 P.M a heavy squall of wind & rain
from the Norro. which continued until 4 P.M.
Middle part squalls of wind & rain from
every quarter, ends rain light wind, and
unsteady from S to SSE —

from having soundings on the Maccalfield
Shoal we often sounded & had very even
sound^t of 50 fathoms, from the 1st sound to
going off the Bank, made my Course N 36° E
37 miles diste —

Meridian dist from Po Sapata 5° 15'

Course N 36° E
Lat by sext. 16° 11"
Long^t by ditto 113° 36'

Monday
14th

Light winds & variable with passing squalls of
rain, Middle part the sky settled & wind steady
but light, from SSE, ends clear, ditto wind
& Large swell from S E, Meridian dist from Po Sapata 5° 5'

Course - Q - N 15° W.
Lat obliqued 16° 48'
Long^t by ditto 113° 26'

1789
Wednesday
Sept 9

Moderate wind clear sky & very hott at 4 P.M.
made the westmost Catwick bearing ESE dist
6 Leagues at 5 ditto saw Po Lapata bearing Ebd
at 6 ditto the Catwick bore N ENE & Sapata Ebd
at 11 ditto Sapata NWW dist 3 Leagues two ship
steering for China, but not of those we want
in company, Middle & Latter part clear
very hot, the heat is much greater than
we experienced in the Straits of Malacca -
Meridian dist from Po Lapata 46 miles

Course N 47° E
Lat Observed 10° 33' N
Long^g by Mr Nicholson by Po Lapata 109° 5' E

Thursday
10th

Moderate wind from the SW & smooth sea, the
weather sunn but the Sun intolerable hot
on Ship in sight steering NE
Middle part some light squalls of Rain
& wind —
Latter part fine stead & fresh breeze at SW
Meridian dist from Po Lapata 2° 5'

Course N 45° E
Lat Observed 11° 52' N
Long by Acco 110° 20' E

Friday
11th

Steady & fresh Monsoon breeze & very hott
Middle part same with clouded sky
Latter part strong Gale & Cloudy with
a Large sea from SW —
Meridian dist from Po Lapata 3° 36' E

Course N 40° E
Lat Observed 13° 42' N
Long by Acco 111° 54' E

here I would observe that from Po Lapata
we have experienced at help to the Norrod
of nearly 20 miles of day which is more
than we experienced to the South of Po Lapata

1789
Saturday
September
12th

Strong breeze & cloudy sky true Monsoon
breeze but very unpleasant appearance in
in the clouds —

Middle part the same with a Large sea
from SW, at N. W. calm sounded in 40
fathoms Water on the Maccalsfield Shoal
and calm & heavy rain the sky dark & very
Gloomy —

Meridian dist from Po Sapata 4° 53'

Course N 33° E
Lat obsev'd 15° 41'
Long by ditto 113° 13'

Sunday
13th

Calm & Rain Squalls the Horizon lost & very
Gloomy at 2 P.M a heavy squall of wind & rain
from the Norrood, which continued until 4 P.M.
Middle part squalls of wind & rain from
every quarter, under rain light winds and
unsteady from N to SSE —

from having sounding on the Maccalsfield
Shoal we often sounded & had very even
soundings of 50 fathoms, from the sound to
going off the Bank, made my Course N 36° E
37 miles dist —

Meridian dist from Po Sapata 5° 15'

Course N 36° E
Lat obsev'd 16° 11"
Long by ditto 113° 36'

Monday
14th

Light winds & variable with passing squalls of
rain, Middle part the sky settled & wind steady
but Light. from SSE, under clear, ditto wind
& Large swell from N.E. Meridian dist from Po Sapata 5° 5'

Course N 35° W.
Lat obsev'd 16° 48'
Long by ditto 113° 26'

1789
Tuesday
Sep^t 15th

Light air & clear sky. The sea much
agitated by a confused swell
Middle & latter parts calm, clear sky
& exceeding hot great quantity of fish
about the ship, caught several Dauphin
Meridian dist from Po Sapata 5° 5'

Course N
Lat Observed 17° 7' N
Long by Auct 113° 26' E

Wednesday
16th

Calm the whole of these 24 hours
found a small current setting N & W
Cloudy no observation
Meridian dist from Po Sapata 5° 5'

Course N
Lat by Auct 17° 7' N
Long by dist 113° 26' S

Thursday
17th

Calm until midnight then a very
light air from ESE — — —
Latter part moderate pleasant breeze
from SSE & clear sky
Meridian dist from Po Sapata 5° 5'

Course N
Lat Observed 17° 40' N
Long by Auct 113° 26' E

Friday
18th

Moderate, or wather light winds, a clear
sky, & very hot, constitutes the weather for
these 24 hours, Caught a number of Dauphin
Meridian dist from Po Sapata 5° 05'

Course N
Lat Observed 19° 11'
Long by Auct 113° 26'

1789
Saturday
Sept 19th

Light dries & Calms alternately, these
24 hours —

Meridian dist from P^o Sapata 5° 5'

Course N

Lat Observed 19° 58' N

Long by decot 113° 26' E

Sunday
20

Calm heavy hot

Meridian dist from P^o Sapata 5° 5'

Sounded 75 fathoms, Course N
dark coarse sand Lat Observed 20° 14' N
8 Shells Long by decot 113° 26' E

Monday
21st

First & Middle part calm & hot

Latter part moderate breeze from S E

a Ship in sight bearing S E, stirring up
Meridian dist from P^o Sapata 5° 2' —

Course N 11 W

Lat Observed 20° 31' N

Long by decot 113° 22' E

Tuesday
22

Moderate S E wind & pleasant, smooth sea
Middle part the same at midnight

45 fathoms small Gravel & ouze at 6 A. M

saw the Land the Great Ladron N & S distant

8 Leagues wind S N E & strong Western Current

Ends steady breeze from E N E, the Ladron

8 S E the Nizan W 1/2 S about mid channel, or
equal dist from each Lat Observed 21° 56'. 43" N

Wednesday
23

at 2 P.M took a Pilot for Macao Road for which,
agreed to pay 15 dollars, after much conversation
his demands being 40 dollars at 9 A.M anchored
in Macao Road the Town of Macao WNW 2 1/2 Leagues
Several Ships in sight —

1789
Sept
Thursday
23

at Meridian on Shore & offered the Pilot
10 dollars to procure a Chop for me to
Wampoo, there being more Ships in the
than Pilots & by help of a Bribe hope
to be able to get a Pilot for my Chop
as soon as it arrives from Canton

Sunday
27th

1789

Deumt
Thursday
24th

at day Light unmoored Ship with the assistance of several American Boats & People, & dropped through the Shipping at Kampaoa, being the uppermost Ship & the wind up River obliged often to warp, the tide not sufficient, which occasioned much work & detained us untill 4 OClock at which Time we came to Saile from the E.T.C. Ship Fort William & at Midnight passed the Federalist Capt Rich Dale at anchor at the Boga Tygris. passed through the Boga Anchored strong N & wind & cold

Friday
25

at 8 AM weighed Anchor & came to Saile wind N & strong Gale & disagreeable took the Federalist through the Boga, at Meridian discharged the pilot, after much altercation having promised him 56 dollars, which I only intended as a convenience as 40 Dollars is the established customary price which sum was all I intended & all that I did pay him, however unjust it may appear to compromise with an intention not to performe yet is it necessary in dealing with such Rascals as the Chinas, who are ever ready to take every undue advantage & as the Vulgar say two Cheats is an even Bargain & the only method to keep pace with such faithless Villains

1789 Brig Will Henry from Canton towards Isle France

December Saturday 26	at Meridian discharged the Canton Pilot off Macao Pleasant breeze the Hydrographer Cap't Richard Dale for Philadelphia in company at 10 AM the Grand Ladrone bore N & 4 Leagues Middle part strong Gales & pleasant Latter part strong Gales & Bounding Cloudy weather with a Large Sea Shortened Sails occasionally Course - - - S. 28° E. Lat in by Obs - 19° 41' N M ^d dist from Ladrone - - . 50. E Long ^t by Aest - - 114° 49. E
Sunday 27 th .	Strong Gales & a Large sea sky Clouded Middle part the same with Light rain Latter part more Moderate & the sky broken Course - - - S. 8° E. M ^d dist from Ladrone - - 1.. 13. E Lat ^t Observed - - 16° 55' N Long ^t by Aest - - 115.. 12. E
Monday 28 th	Strong Gales light squalls of Rain & Large Sea at 10 AM sounded in 25 fathoms water on the Maccatfield bank over a bottom Shells & corals at midnight 45 fathoms having staved S 6 W 12 miles from the first sound (hated P ^t H) Latter part Moderate the sea smoother - Course - - - S. 14° W Lat Observed - - 14° 28' N Long ^t by Aest - - 114° 35' E M ^d dist from Ladrone. 0. 37. E
Tuesday 29	Moderate Gales from the N E and a Large following sea Middle & Latter part the same sky Clouded Course - - - S. 35° E Lat Observed - - - 12° 39' N Long ^t by Aest - - 113° 21' E M ^d dist from Ladrone. 0. 37. W

2

Brig't William & Keenry from Canton toward's Isle France

1789 Wednesday December 30 th	<p>Brishe Gales from N E & Large sea shye Colouded & light squalls of rain - - - Middle & Latter part Strong Gales & Boisterous Weather - - -</p> <p>Course - S 45° W Lat^o Observed 10° 20' N Long^o 110° 59' E m^d dist from Cadron 2° 56' W</p>
Thursday 31 st	<p>Strong Gales & a high cross sea Shiped much Water at 3 AM saw P^o Sapata at 4 Sapata bore N W dist 2 deg we have Experienced a very strong currant the last 24 hours which I Judge to begin 30 Leagues to the Eastward of Sapata & as we approached Sapata to increase in proportion, off Sapata it ran 3 knots continued all these 24 hours, at 9 AM we saw Condore at 11 Condore bore N W dist 4 Leagues, haled SSW for P^o Soar - End pleasant & steady breeze - Lat^o Observed 8° 30' N</p>
Friday Jan 1 st 1790	<p>Pleasant weather moderate breeze & clear sky smooth sea, Middle part the same - Latter part wind baffling the sky cloudy -</p> <p>Lat^o observed .. 6° 9' N M^d dist from Condore .. 55' W Course - S 22° 30' W</p>
Saturday 2 nd	<p>Light winds the sky cloudy, the air damp & unpleasant - Middle part brisk breeze & pleasant Latter part the same 36 fathoms water Muddy bottom</p> <p>Course - S 17° W Lat^o observed - - 4° 2' N m^d dist from Condore 1° 36' W</p>

1790 Brig Willnd Henry from Canton towards Isle France

Sunday Janrd 3 Moderate Gales Clear & pleasant weather
at 6 PM sounded 36 fathoms Mud bottom
which depth and bottom continued till
3 Am when we saw Po Maor bearing
SW dist 2 Leagues —
These 24 hours we have experienced
a current to the SW of 1½ Knots
Lat Observed S. 38° N
Course S. 11° E

Monday 4th Moderate Gales at 38 N saw Po Tanjang
bearing from S. to SW & hauled to the
Eastward & continued on SE course
all night having a sufficient prooff
of a strong SW Current —
at 6 AM saw Po Ling in bearing WSW
5 Leagues —
at 10 saw Po Taya at meridian
Po Taya bore SW
Lat Observed S. 38° S.

Tuesday 5 at 2 PM saw the 7 Islands at 6 the largest bore
8 b.s. 6 Leagues, from which we carried 12 1/3
fathoms to the entrance of the Straits, at 6 AM
Monopin Hill bore East, saw the Cleasfull
Capt Elmore at anchor trading at Blambang
Ends flattening & Rain
at Meridian third point bore S 68°
5 Leagues, the current setting to
the Northwest

1790 Brig: Will^{ms} Henry from Canton toward Isle France

Jan^{ry}
Wednesday
6th

Flattering winds & Rain. the Nankha Isles in sight bearing E at 6 a steady breeze at 8 passed the third point, at midnight Passed the second point at 3 am lay by supposed ourselves about the 1st point but on day light coming on proved to be false point a Dutch Schooner passed turning to the Southward at 8 am saw Lucepura P at Meridian it bore N 86 W distance 3 Leagues —

Thursday
7th

Fresh but unsteady breezes the sky dark & gloomy middle part dark & light rain turned various courses, according to the depth water endeavouring to keep from 9 to 12 fathoms — at 8 to 11 saw the two Sisters SSW at 11 passed them & turned more westerly for North Isle Lat^o Observed. 5.16. S

Friday
8th

Clear & pleasant wind NNE at 2 PM saw North Isle at 6 Calm & Rain Anchored North Isle SW 6 dist 3 Miles at 11 am weighed Anchore hoisted out the Boats in Readyness for getting Wood at 8 am anchored in 8 fathoms Water in Comp^y with the Federalist North Isle bearing N 36.5 W the three Sisters SW 1/2 S the Watering place on the Sumatra Shore dist 2 Miles at 11 am immediately dispatched the Boats for wood

Saturday
9th

The Boats returned at 6 PM with her second Load Calm & Rain at 4 AM hoisted in the Boats & at day light weighed Anchor with light breeze from NNE & Rain at 10 Hogg Point bore N 6 W dist 5 Miles at Meridian Willows Point bore S 6 W & the Peake of Princes Isle just rising out of the sea S 7 W E under clear & pleasant wind Nort

Brig Will^o Henry from Canton towards Isle France

1790 Janry Sunday. 10th	Light winds & variable the air clear & pleasant at 4 PM Prince Island bore SWS & Cracatoa SW with at 10 the latter bore SWS 4 Leagues dist — Moderate winds variable from the SW at Mendian Prince Island bore SSE & the first point of Tava SE. Lat Observed 6° 21' S.
Monday 11th	Light variable airs & Calm at 4 PM the 1 st point of Tava bore SSE 15 Leagues & Cracatoa ENE 18 Leagues — Middle part light winds from Southward Latter part flattening airs & much rain the Federalist Capt Dale with whom we have kept company from China N E 3 Leagues dist — Course S 68 W — Lat by Accst 6° 57' S Merid dist from Tava Head 1° 38' W Long by Accst 103° 39' E
Tuesday 12th	Calm & much rain a swell from the Southward Middle part light flattening winds & rain Latter part light winds from the Southward the Federalist in sight from the Main Top in yr 1788 Lat Observed 6° 53' S. Course N 79 W Long by Accst 103° 17' E. Merid dist from Tava head 1° 39' W
Wednesday 13th	Light steady wind from SW & large swell from Southward with pleasant weather constitutes this day Lat Observed 7° 53' S Course S 25 E Merid dist N 50 W Long in 103° 46' the Federalist in sight from the Topmast head in the N.W.

Brig^t Will^m & G. C. from Canton towards Isle France

1790 January Thursday 14 th	Moderate breezes from SW steady & pleasant with sunn air constitutes the weath ^r for this day The Federalist not in sight — Lat Obs ^d 8° 54' S. Course S 23° E Long ^t in 104° 12' Merid dist from Tava head 00° 44' W —
Friday 15 th	Light breezes from the SW & a Laage swell from the Southward, clear sky & the sun very hot Lat Observed 9° 33' S. Course S 10° E Merid dist from Tava head 00° 37' Long ^t in 104° 19' E
Saturday 16 th	Light airs & Calms alternately with a long swell from the Southward constituting this an unprofitable day in respect to making Progress on our Passage — Lat Observed 9° 57' S. Course South Mord. dist from Tava head 00° 37' W. Long ^t in 104° 19' E.
Sunday 17 th	Calm & very Warme The Southern swell still continues — Middle part Light breeze from SSE - - Latter part the breeze increases with the appearance of proving the SE Trade wind Lat Observed 10° 19' S. Course S 60° W Mord = dist L. 15' W. — Long ^t in 103° 41. E of London
Monday 18 th	Moderate breeze from SSE smoothed sea & clear Sky. Long Southern swell — Middle part some rain. Latter part clear & pleasant Lat Observed 10° 54' S. Course S 53° W Merid dist from Tava head 2° 1' West Long ^t in 102° 54' E Variation 0° 20' Easterly

Brig Will^{ms} Henry from Canton toward Isle France

1790 Tuesday Jan ^{ry} 19 th	Moderate S E Trade wind & clear sky & Smooth sea - Middle part the same Latter part the wind light inclines to Calm - -
	Course S 59° W Lat ^g in - - 11° 52' S Long ^t in 101° 15' E M ^l dist - 3° 38' N. Tah.

Wednesday 20 th	Light airs from S S E & clear Sky, Long swell from Southward - Middle & Latter part more wind -
	Course - - S 55° W Lat Observed - 12° 39' S Long ^t in 100° 06' E M ^l dist from Tah. 4° 45' W

Thursday 21 st	Moderate breezes from South & S E & a long Southern swell continues, the sky clear & pleasant Middle part small winds - Latter part wind breezes but continues at South being weather scant, our progress has not been rapid since our arrival at North Island -
	Course - S 63° W, S Lat Obs. - - 13° 22' S Long ^t in 98° 39' E M ^l dist from P. H. 6° 45' W

Saturday 22	Brisk breeze of wind from South clear sky Middle & Latter part the same
	Course - S 73° W Lat Obs. - - 14° 3' S Long ^t in - - 96° 21' E M ^l dist - - 8° 29' W

Brig Willrd Henry from Canton towards Isle France

1790 Saturday January 23	Brisk breeze of wind at South & pleasant Middle & latter part cloudy & fresh breeze Course - S 78° W Lat by Deco - 14° 33'. S Long ⁴³ in - 93° 56'. E Midist - 10° 50' W
Sunday 24 th	The first & Middle part of these 24 hours cloudy & brisk breeze of wind from SSE - Latter part clear & pleasant - Course - S 71° W Lat Observed - 15° 17'. S Long ⁴³ in - 91° 44'. E Midist from Tava - 12° 58' W
Monday 25 th	Pleasant weather, steady wind from S 68 to S 8 no occurrence worth mentioning Variation 1° 8' Westly Course - S 74° W Lat Observed - 15° 57'. S Long ⁴³ in - 89° 23'. E Midist - 15° 14' W
Tuesday 26 th	Strong breeze from S 86 S with a large sea Middle land flaws of wind - Latter part fresh of wind Variation 2° 49' Westly Course - S 71° W Lat Observed - 16° 53'. S Long ⁴³ in - 86° 38'. E Midist - 17° 52' W
Wednesday 27	Strong breeze of wind from S 86 S Large sea & pleasant stay. all these 24 hours Variation 2° 49' Westly Course - S 71° W Lat Observed - 17° 49'. S Long ⁴³ in - 83° 46'. E Midist - 20° 36' W

Ship Will & Henry from Canton towards Isle France

1790 Thursday Jan: 28.	Strong trade wind & a Large Sea, sky clear & serene & pleasant — Middle part the same — Latter part Squally & much Rain
	Course $173^{\circ} W$ Lat by ap. $18^{\circ} 37' S$ Long in $81^{\circ} 06' E$ M ^l dist $23^{\circ} 14' N$ Java
Friday 29th	Squally & Rain with high Sea Middle part pleasant & fresh of wind Latter part steady breeze & settled weather
	Course $176^{\circ} W$ Lat Observed $19^{\circ} 14' S$ Long in $78^{\circ} 24' E$ M ^l dist $25^{\circ} 41'$
Saturday 30th	Finish breeze of wind from E and steady Middle part squally & some Rain Latter clear & fine weather. serene & pleasant
	Course $181^{\circ} W$ Lat Observed $19^{\circ} 29' S$ Long in $75^{\circ} 39' E$ M ^l dist $28^{\circ} 17' N$ Java
Sunday 31st	Clear pleasant weather smooth sea & fine steady Trade wind — Middle & Latter part the same —
	Variation 4° 10' Westerly Dammably Flip t. Course $182^{\circ} W$ Lat Observed $19^{\circ} 52' S$ Long in $72^{\circ} 55' E$ M ^l dist $30^{\circ} 51' N$ Java

Brig^t William & Henry from Canton towards Isle France

1790 Monday February 1 st	Moderate Trade wind at East smooth sea Serenity Sky — Middle part the same — Latter part the wind light at S & E — Lat ^d Observed . 19° 56' S Course 82° W Long ^t in 70° 54' E Mid dist ^r 32° 44' W
Tuesday 2	Light wind from S & E smooth sea & pleasant Middle & Latter part the same — Latitude 7° 38' West Lat ^d Observed . 20° 4' S Course 86° W Long ^t in 68° 59' E Mid dist ^r 34° 32' W
Wednesday 3	Moderate & steady wind from S & E smooth sea Middle part brisk Gale & pleasant Latter part the wind N & E & large western swell the sky heavy & looked very unpleasant the air sultry & close, & has every disagreeable effect on the constitutional feelings Lat ^d Observed 20° 8' S Course 89° W Long ^t in 66° 18' E Mid dist ^r 37° 3' W
Thursday 4 th	Fresh breeze of wind from N & NE a large swell from W & NW the sky very wild & apparently windy with light squalls of rain — Middle part Squally & Rain — wind N & W Latter part more pleasant wind N & W & a high sea & long swell from Westward Lat ^d Observed 20° 31' S Course 75° W Long ^t in 64° 47' E Mid dist ^r 36° 28' W

Brig William & Henry from Canton towards Isle France

1790 Friday Feb ^{ry} 5 th	<p>Fresh breeze of wind from N & N.E. with Squalls and a Large Sea —</p> <p>Middle part the same —</p> <p>Latter part squally & Rain the Sky very heavy & Gloomy</p>	<p>Lat^d Observed .. 20° 53' S Course .. - - S 77° 48' Long^t in .. - - 63° 7' E M^l Dist .. - - 38° 2' W</p>
Saturday 6 th Feb ^{ry}	<p>Light wind & Gloomy Squally weather at 4 PM has a violent Thunder Squall & exceeding Sharp Lightning which continued until eight with much Rain. The thunder broke not far from us —</p> <p>Middle part Calm —</p> <p>Latter part clear & pleasant Light breeze of wind from N.W.</p>	<p>Variation & Azimuths } Lat^d Observed .. 20° 59' S AM. 8° 49' } Course .. - - S 76° - E PM. 8° 50' } Long^t in .. - - 62° 41' E M^l dist .. - - 38° 27' W</p>
Sunday 7 th	<p>Light airs from N.W. with a large western swell</p> <p>Sky clear & pleasant —</p> <p>Middle part Light airs from N & cloudy & Rain</p> <p>Latter part clear & pleasant small variable winds from N & to S.E. —</p>	<p>Variation & Amplitude } Lat^d Observed 20° 48' S 9° 04' } Course : - - N Long^t in .. - - 62° 41' M^l dist .. - - 38° 27'</p>
Monday 8 th	<p>Light variable winds from N to East</p> <p>Middle part the same —</p> <p>at day light saw the Island of Rodriguez 10 Leagues —</p> <p>Ends pleasant wind N.E. steady breeze</p> <p>Variation } Lat^d Observed 20° 6' S 10° 9' W } from Rod. 9° M^l dist .. 38'</p>	

Brig Will^t Henry from Canton towards Isle France

2

1790
Tuesday
9th

at Meridian Rodriguez bore S E 8 1/4 Leagues
dist^w fine weather & steady breeze of wind from
the Eastward —
Middle & Latter part the same
Mined^w dist^w Lat Observed 19° 55' S
Mined^w dist^w from Rodriguez - - 2° 30' W

Wednesday
10th

Moderate breezes & fine weather, the sky serene
Middle part some light squalls of rain Wind ESE
Latter part pleasant a sail to the Southward
in sight from the main top —

Lat Observed 20° 7' S.

Mined^w dist^w from Rodriguez 4° 36' W

Thursday
11th

Moderate steady breeze from ESE smooth sea
at 6 AM saw the Island Mauritius or Isle France
bearing West 12 Leagues dist our Variation at
the same time was 12° 31' Westerly. at midnight
saw the Land & called NW for Round Island at 2 AM
not having sight of Round Island & but a very
imperfect sight of the Land lay by until 4 AM
then saw Round Island bearing NNE 3 or 4 Leagues
dist^w at 8 past it turned to pass to the Noro^d
of the Dove House (a small rock)
at Meridian no Pilot offered came to anchor
by the outer Buoy in of fathoms Water & proceeded
by warp^j up & anchored at the Town —

List American Ships at Isle France
February 25th 1790

Neptune Capt Cloran Philadelphia
Clinton Capt Farmer & York
Rambler Capt Folger Beverly
Lydia Capt Murphy Salem
Hopewell Capt Coffin Salem
Betsey Capt Howland Baltimore

Brig Willrd Henry from Isle France towards Salem

1790 Thursday February 25	at 2 PM came to Sank, the wind failing obliged us to drop Anchor 2 miles from the Skyping at 6 PM a breeze off the Land came to Sank and got to sea Light winds & flattering all night with some rain. end pleasant with moderate breeze from NNE. the middle of the Mauritius bore East 10 Leagues dist
Friday 26 Feb 26 th	Moderate pleasant breeze & smoother sea at 4 AM Lost sight of the Mauritius — Middle part clear & pleasant Wind S E 68° at 8 AM saw the Island Bourbon 8 W of Leagues at Meridian ditto N 8 1/4 Leagues — Ends rainy & thick. Wind S E —
Saturday 27 th	Rainy & fresh breeze from S E & Large Swell from the Southward — Middle part Clear & fine Breeze Latter part Light winds inclines to Calm Lat Observed - 23° 14' S Long ^t by Auct 53° 42' E M dist - 1° 40' W Course - S 40° W
Sunday 28 th	Light breeze from S E & a Large swell Middle & Latter part the same. These 24 hours the Current has overhauled us 55 Miles which I reckon to have set SSW & take in auct Course - S 25° W Lat Observed 23° 24' S Long ^t in 52° 36' E M dist 2° 40' W

2

Brig Willm Henry from Isle France towards Salem

1790 Monday March 1 st	Moderate wind. Clear & pleasant weather Middle & Latter part the same Variation $20^{\circ} 29' W$ Lat Observed .. $26^{\circ} 7' S$ Course $S 51^{\circ} W$ Long th in M th dist .. $51^{\circ} 36' E$ M th dist .. $3^{\circ} 34' W$
Tuesday 2 nd	Moderate breeze of wind from ESE smooth the sea & serene sky. Constitutes these 24 hours pleasant Course $S 62^{\circ} W$ Lat Observed .. $26^{\circ} 55' S$ Long th by Acct $49^{\circ} 55' E$ M th dist .. $5^{\circ} 5' W$
Wednesday 3 rd	Moderate breezes from SSE smooth the sea & pleasant. these 24 hours Variation $24^{\circ} 6' W$ Course $S 60^{\circ} W$ Lat Observed .. $27^{\circ} 53' S$ Long th by Acct $48^{\circ} 3' E$ M th dist .. $6^{\circ} 45' W$
Thursday 4 th	Moderate & steady Trade Wind smooth the sea & serene sky. — Variation $24^{\circ} 6' W$ Course $S 56^{\circ} E$ Lat Observed .. $29^{\circ} 45' S$ Long th by Acct $46^{\circ} 4' E$ M th dist .. $8^{\circ} 30' W$
Friday 5 th	Moderate breezes & variable from SSW to ESE smooth the sea & a clear sky — Variation $24^{\circ} 6' W$ Course $S 68^{\circ} W$ Lat Observed .. $29^{\circ} 40' S$ Long th by Acct $44^{\circ} 22' E$ from Ile Bourbon - M th dist $9^{\circ} 59' W$

Brig Will Henry from Isle France toward Salem

1790 March Saturday 6th	<p>Light wind from S E & pleasant, strong Rippplg on the sea, apparantly a Strong Current but do not Experience any.</p> <p>Indolent —</p> <p>Variation $22^{\circ} 30' W$</p> <p>Course $N 87^{\circ} W$ Lat Observed $29^{\circ} 36' S$ Long by Alct $42^{\circ} 55' E$ Md dist $11^{\circ} 15' N$ Long by Observ. $45^{\circ} 44' E$</p>
Sunday 7th	<p>Pleasant weather steady breeze of wind S E Middle part strong breeze cloudy & Large sea Latter part the same</p> <p>Course $S 67^{\circ} W$ Lat Observed $30^{\circ} 41' S$ Long by Alct $39^{\circ} 56' E$ Md dist $13^{\circ} 50' N$</p>
Monday 8th	<p>Fresh breeze of wind from S E & Large sea Middle part Moderate Latter part steady wind at S P E & Cloudy</p> <p>Course $S 58^{\circ} W$ Lat Observed $32^{\circ} 0' S$ Long by Alct $37^{\circ} 28' E$ Long by Observ. $42^{\circ} 15' E$ Md dist $15^{\circ} 57' N$</p>
Tuesday 9th	<p>Moderate & steady breeze of wind from S E smooth sea Middle part wind last Easterly Latter part pleasant wind S E & smooth sea & pleasant</p> <p>Variation $30^{\circ} 30' W$</p> <p>Course $S 50^{\circ} W$ Lat Observed $33^{\circ} 21' S$ Long by Alct $35^{\circ} 34' E$ Md dist $17^{\circ} 33' N$</p>

Brig^A Will^r Henry from Isle France towards Salem

1790 Wednesday March 10 th	Brisk breeze of Wind from E & smooth sea Middle part small winds & cloudy - Ends nearly Calm. Course $366^{\circ} W$, Variation $30^{\circ}.27' W$ Lat Obs $33.43 S$ Long by dead $34.35 E$ M ^o dist 18.22
Thursday 11 th	Pleasant at 2 P.M. breeze from N & E Middle part fresh of wind & cloudy Ends blowing fresh from N & E squally & Rain Course $379. W$, Variation $30.0 W$ Lat Obs $34.32 S$ Long by dead 32.42 M ^o dist 20.55
Friday 12 th	Squally & Rain, wind N & W Middle part Rain & Lightning Latter part fresh breeze from NW & W Large Sea. Cool & cloudy Lat Observed $34.37 S$ Course $180^{\circ} W$, Long by dead $31.07 E$ M ^o dist $21.24 W$
Saturday 13 th	Strong Westerly wind & high sea Middle part more Moderate Ends Light airs Inclines to Calm with a high sea Clear & pleasant the air cool & serene Course $1.52 S$, Lat Observed 34.19 Long by dead $30.19 E$ M ^o dist $22.4 W$

Brig Will^{ms} Henry from Isle France towards Salem

1790 Sunday March 14 th	Light airy Calms. These 24 hours. a Large western swell. Sky clear & pleasant Variation 28° 13'	Course S 70° W Lat Observed 34° 7' S Long by Dead 30° 0' E M. dist 22° 20' W
Monday 15 th	Moderate breeze of wind from E & E Middle & latter part wind & moderate & pleasant. a Large Western swell Variation 28° 15'	Course S 76° W Lat Observed 34° 26' S Long by Dead 28° 58' E M. dist 23° 11' W
Tuesday 16 th	Moderate wind from N & Large western swell Middle part fresh breeze Latter part Strong Gales & high sea from N & E. clear Sky Variation 27° 46'	Course S 81° W Lat Observed 34° 48' S Long by Dead 23° 29' E M. dist 26° 4' W
Wednesday 17 th	Strong Gales from N & E and a Large sea Middle part Squally & much Lightning the wind veered to the Westward Strong Gale Latter part fresh breeze WNW & a Large sea	Course S 75° W Lat Observed 34° 33' S Long by Dead 24° 22' E M. dist 26° 59'

Brig Willm Henry from Isle France towards Salem

1790 Thursday March 18 th	<p>Fresh Breeze of wind from WSW & a Large Sea Middle part Moderate the wind inclines Southerly. The Sky Cloudy Latter part Moderate wind SSW Experienced a South Current this day</p> <p>Course $S 81^{\circ} W$ Lat Observed $34^{\circ} 42' S$ Long by Decd $23^{\circ} 12' E$ M^l dist $27^{\circ} 57' W$</p>
Friday 19 th	<p>Moderate breeze of wind from the South Middle part wind SSW fine breezes — Latter part wind SSE strong Gale & cloudy these 24 hours Experienced a Strong Current which sett us 24 Miles to the South & probably sett us double that dist to the Westward</p> <p>Narration 23:30 Course $S 52^{\circ} W$ Lat Observed $36^{\circ} 17' S$ Long by Decd $20^{\circ} 27' E$ M^l dist $30^{\circ} 52' W$</p>
Saturday 20 th	<p>Strong breeze from SSW and high sea at mid night sound^d. in 85 fathoms Water. Sand & Shells — wind moderate & hails to the SSW at 5 AM 80 fathoms depth bottom Under flattening wind from Westward N</p> <p>Course $S 76^{\circ} W$ Lat Observed $35^{\circ} 46' S$ Long by Decd $17^{\circ} 59' E$ M^l dist $32^{\circ} 12' W$</p>
Sunday 21	<p>Moderate Westerly wind & smooth sea Middle part thick & Hazy. Light rain Latter part wind Southerly. & cloudy at 8 AM Saw the Land NNE two Sails in sight Course $S 88^{\circ} W$ Lat Observed $35^{\circ} 01' S$ Long by Decd $16^{\circ} 58' E$ M^l dist $33^{\circ} 02'$</p>

Brig Will^m Henry from Isle France towards Salem

1790 Monday 22 March 22	Cloudy weather wind Southerly and smooth sea the Land in sight. a high Bluff Point N E which we take to be Guines Quoin point — at 6 PM. Cape False bore NNE dist ^u of Leagues at same time our Variation was 22° 5' Westerly Strong Breeze at S E & Large sea Latter part fresh Breeze fine Weather & high sea	Lat Observed 33° 13' S Long th Corrected. 16° 29' E
Tuesday 23	Strong Gales with clear serene sky the wind Southerly & weather cool Middle & latter part the same — at 11 AM a sea struck the ship in the stern, broke every pair of glass in the windows. wet our Trunk books & much	Lat Observed 30° 50' S Long th by diff 13° 27' E
Wednesday 24 th	Brisk Gale from South with a high sea fine clear serene weather Middle and latter part the wind falls swearis Westerly	Lat Observed 28° 32' S Long th by diff 10° 58' E
Thursday 25 th	Moderate Gales from the SSE Cloudy & cool weather — Middle & latter part the same	Lat by diff 27° 01' S Long th by diff 8° 56' E

Brig Will Henry from Tl France towards Salem

1790 Friday March 26 th	Cloudy & cool weather wind SSW Moderate Middle & latter part the same Lat by Alp 26° 06' S Long by Alp 7° 31' E
Saturday 27 th	Moderate steady wind from S E smooth sea. Cloudy & cool weather. the weather serene & cool Middle & latter part the same Lat Observed 24° 8' S Long by Alc 5° 49' E
Sunday 28 th	Moderate steady breeze of wind from S E Cloudy & cool weather for the Climate Middle & latter part the same Lat Observed 22° 43' S Long by Alc 3° 59' E
Monday 29	Moderate breeze. smooth sea & pleasant weather Middle & latter part the same Lat Observed 21° 50' S Long by Alc 2° 29' E
Tuesday 30 th these 24 hours	Moderate SE Trade wind & smooth sea Lat Observed 20° 56' S Long by Alc 1° 18' E
Wednesday 31 st	Cloudy Moderate weather these 24 hours Sea smooth Lat Observed 19° 57' S Long by Alp 0° 3' E Variation 13° 44' W

Brig Will & Henry from Isle France towards Salem

1790 Thursday April 1 st	Moderate breezes & smooth sea with clear sky Lat Observed 19° 58' Long Fly Auct 0° 52' W
Friday 2 nd	Moderate breezes & cloudy. smooth sea at ship in the South board steering before the Wind Lat Observed 18° 13' S Long Fly Auct 2° 22' W
Saturday April 3 rd	Fine steady breezes from SE smooth the sea & pleasant Lat Observed 16° 56' S Long Fly Auct 4° 5' W
Sunday 4 th	Moderate & steady Trade Wind smooth the sea. Lat Observed 15° 44' S Long Fly Auct 6° 10' W Long Fly OD - 7° 42' W
Monday 5 th	Moderate steady SE Trade wind smooth the sea & clear serene sky - Lat Observed 14° 13' S Long Fly Auct 7° 59' W Long Fly OD 8° 55' W
Tuesday 6 th	Moderate steady breeze from SE smooth the sea & fine serene weather Lat Observed 12° 52' S Variation 12.14' West Long Fly Auct 9° 29' W Long Fly OD - 9° 55' W
Wednesday 7 th	Moderate & steady Trade wind smooth the sea & fine serene weather Lat Observed 11° 30' S Variation 11.37' Long Fly Auct 11° 2' W Long Fly OD 11° 33'

Bright Will & Henry from Isle France toward Salem

2

1790 Thursday April 8 th	Moderate steady Trade wind smooth the sea Lat ^d Observed 10° 13' S Long ^d by Acc ^t 12° 30' W Long ^d Corrected 13° 1' W
Friday 9 th	Moderate breeze from S E & Cloudy most part of this 24 hours saw several Booby Birds Lat ^d Observed 8° 50' S Long ^d Corrected 14° 43' W
Saturday 10 th	Moderate Trade wind & smooth the sea. The Weather which has been cool for some time past now begins to be disagreeable hot Lat ^d Observed 7° 32' S Long ^d Corrected 16° 9' W
Sunday 11 th	Moderate wind & clear Sunne Sky Latter part fresh breeze & cloudy Lat ^d Observed 6° 6' S Long ^d in 17° 43' W
Monday 12 th	Moderate breezes from S E the Sky Cloudy & Gloomy with the dismal appearance of some being furnishing us with plenty of rain which ever attends these Lat ^d near the Equator Lat ^d Observed 6° 0' S Long ^d by Acc ^t 19° 17' W
Tuesday 13 th	Cloudy & Gloomy Sky some Rain Middle part flitting & calm with some Rain the air much confined & putting each with steady breeze from S E Lat ^d Observed 4° 4' S Long ^d by Acc ^t 20° 11' W

Brig Willm Henry from Isle France towards S. America

1790 Wednesday April 15 th	<p>Moderate breeze SE sky Cloudy & Suttry at 3⁴⁰ M speak the Marquis of Lansdown E.S.C. Ship 41 day from the Downes bound to St Helena & China — Middle part Rain & squally Endes Clear & pleasant</p> <p>Lat Observed 2° 58' S Long by Acc 21.21 W</p>
Thursday April 16 th	<p>Squalls of Rain & wind mostly from SE Sky Cloudy & Gloomy the weather Suttry Lat by Acc. 1.28 S Long by Acc 22.51 W</p>
Friday 16 th	<p>Squally & winds flattening & variable some Rain Middle part steady Wind — Latter part light flattening winds and squally Suttry weather, Lat Observed 0° 48' S Long by Acc 23.43 W</p>
Saturday 17 th	<p>Squally Suttry weather, Light variable airy and Calmer with plenty of Rain — Middle & latter part the same</p> <p>Lat Observed 0.15 S Long by Acc 24.16 W</p>
Sunday 18 th	<p>Rain & very confined air with a gloomy Sky we these 24 hours experienced a Notherly Current & probably a Westerly</p> <p>Lat Observed. 0.29 N Long by Acc 25. 0. N</p>

Brig't Will'g Henry from Isle France towards Salem

1790 April Monday 19 th	Squally & rain wind light and variable at 8 AM spake a ship which suppose to be a Portugz. under pleasant with light winds from N & W Experienced a Current of 30 Miles to port probably sets N & W is taken into this day across a set W current	Lat Observed 1° 21' N Long by Auct 25° 52' W
Tuesday 20 th	Clear & pleasant Light wind from N & W smooth sea. the air serene Middle part wind near Notherly & Easterly Endes wind light from N E & W E	Lat Observed 1° 42' N Long by Auct 26° 25' W
Wednesday 21 st	Moderate breeze from N E & W E smooth sea & pleasant serene weather	Lat Observed 2° 13' N Long by ac 27° 25' W Long by OBD 26° 17' W
Thursday 22	Moderate N & E wind smooth sea & pleasant a Ship in the S E which comes on us some Variation 6° 57' Westly	Lat Observed 2° 37' N Long by Auct 28° 30' W Long by OBD 2° 26' W
Friday 23	Moderate breeze of wind from N & E smooth sea & serene air Middle & Latter part cloudy & light winds The Ship in the S E near us fast	Lat Observed 3° 6' N Long by Auct 29° 25' W

Brig William & Henry from Isle France toward Salem

1790
April
Saturday 25th

Moderate Notherly wind smooth the sea & pleasant
at 2 PM backed up yard & spoke the ship
which has been in sight two day. She proved
to be the Philip Stephens of Liverpool
James Bowra from old Calabar. with a cargo
of those (unhappy fellow animals) whose
happiness is sacrificed to satisfy the ambition
of ~~Europeans~~^{slaves} who are proud of living under
the light of Christianity & more especially of
Philosophy. The doctrines & principles of both
being diametrically opposite to this abominable
slavery Sin is damnable it is certainly this of
making Slaves of our own species. —
the Capt came on board appeared to be one of
those stupid Beings of Men who never thought
or knew whether he was in a right or wrong line
his Constitution appeared to be in that state the
Cursed Trade Subject those who follow it added
to habit destroyed by the vicissitudes —
in short he appeared a stupid depraved Devil
Lat Observed 3° 25' N
Long Obsd 30° 16' W

Sunday 26th

Moderate wind at N E smooth the sea & clear
the ship still in Comp^r. Sails nearly equal
Middle & latter part the same
had the good fortune to procure 80 avams
from the ship which as our bread is now
intestable is a great acquisition

Variation 5° 41' W

Lat Observed 4° 41' N
Long Obsd 31° 30' W

Brig William & Henry from Isle France toward Salem

1790
April
Monday
26th

Moderate wind and steady from NNE & ESE
Middle & Latter part more wind & cloudy
The Ship still in Comp^Y Lat Observed 4° 43' N
Variation 4° 18' W Long^P 32° 56' W

This day completes 36 years of my Voyage
on this miserable Planet, Which I trust is
the best hope, & God almighty grant the
Latter part of my Life may be as Happy as
the former. having gone thus far through life
with as little trouble & has great a share of
Happiness as most Men

Tuesday
27th

Fresh breez of wind from N & E smooth sea & pleasant
Middle & Latter part the same. the Philip Stephens
just in sight from deck in the SWest
Variation 3° 18' W Lat Observed 5° 22' N
Long^P by Auct 34° 46' W

Friday
28th

Brisk Breeze at N & E smooth sea & Pleasant
Middle and Latter part the same
Variation 1° 37' W. Lat Observed 6° 28' N
Long^P by Auct - 36° 26' W

Thursday
29th

Brisk Gales and Cloudy the sea rough —
a Total eclipse of the Moon enabled us to
determin our Long^g at 10.²². to be 35° 55' West of
Greenwich. ended a Brisk Gale from N & E

Lat Observed - 7° 56' N
Long^P Corrected 37° 13' W
Long^P by Auct 38° 36' W

Brig William & Henry from Isle France towards Salem

1790 April Friday 30 th	Brisk Gales & Cloudy. the sea rough. the air cool & serene — Middle & Latter part the same Lat Observed 9° 45' N Long by Aco ^t 40° 39' W as corrected 39° 16' 3" W
Saturday May 1 st	Brisk N & E Trade & Rough Sea — Middle & Latter part the same Lat by Observation 11° 17' N Long by Aco ^t 42° 55' W as Corrected 11° 32' W
Sunday 2 ^d	Brisk Gales & Rough Sea wind N & E Middle part cloudy — Latter part moderate & pleasant Lat Observed 13° 1' N Long by Aco ^t 45° 8' W Long Corrected 43° 45' W
Monday 3 ^d	Brisk N & E Trade wind the sea more smooth — a sail bearing West Middle & Latter part the same Lat Observed 14° 17' N Long by Aco ^t 47° 2' W Long Corrected 45° 39' W
Tuesday 4 th	Moderate Gales from E & E smooth the sea Middle & Latter part the same Lat Observed 16° 14' N Long by Aco ^t 48° 53' W Long by O'Dist 46° 7' W

Brig William & Henry from Isle France towards Salem

2

1790

May

Wednesday
5th

Moderate Trade wind smooth sea Clear
& pleasant these 24 hours —

Lat^t Observed 17° 22' N.
Long^t by Auct 50° 26' W
Long^t by 03 -- 47° 26' W

Thursday
6th

Brisk ENE trade wind. smooth sea & Pleasant
Sunny weather these 24 hours —
The Time passes very Tegious, owing to anxiety
which increases as we draw towards our native
Country - although clear weather a Cloud
obscured the Sun when passing its Meridⁿ and we
did not obtain an Altitude

Lat^t by Auct 18° 46' N.
Long^t by Auct 52° 16' W.
Long^t by 03 49° 57' W

Friday 7th

Brisk Trade wind far Notherly the swell comes
from Norro. some light squalls of rain
Middle & Latter part clear & pleasant

Lat^t Observed 19° 48' N
Long^t by Auct 54° 14' W
Long^t by 03 - 51° 11' W

Saturday
8th

Brisk Gales & far Notherly some Light Squalls
of Rain and wind

Middle & Latter part more steady & pleasant weather

Lat^t Observed 20° 51' N
Long^t by Auct 56° 25' W
Long^t by 03 - 54° 05' W

8
Brig William & Henry from Isle France towards Salem

1790 Sunday May 9 th	Moderate N & Trade smooth sea & pleasant Savine weather	Lat Observed 22° 23' N Long ^t by Aest 58° 35' W Long ^t by Dist 56° 35' W
Monday 10 th	Fine breezes from N & pleasant these 24 hours having 5 day successively deserved the dirst of Sun & Moon and find ^d my Long ^t by Aest 2° 25' West of the Ship by the mean of the above dirst. I. Correct accordingly —	Lat Observed 23° 46' N Long ^t Correct 57° 10' W
Tuesday 11 th	Moderate breezes and a Large Swell from the Norrod the air Savine & Cool Middle part the wind inclines Notherly Latter part light wind at N & E a ship in sight in W. steering on y ^r wind to y ^r N.W Lat Observed 24° 33' N Long ^t Correct 58° 25' W	
Wednesday 12	Moderate Notherly wind smooth sea & pleasant — Latter part wind N & W. which is very fogious. & increases in the Ratio of my approach to that little situation in Salem which contains every thing to make me Happy, if the same head & other branches of the Family continue	Lat Observed 25° 9' N Long ^t Correct 59° 40' W

2

Brig William & Henry from Isle France towards Salem

1790 Thursday May 13 th	Moderate baffling winds from NNE to NW with smoother sea. and serene pleasant weather Variation 2° 10' E or	Lat Observed 25° 08' N Long ^t Correct <u>60° 40' W</u>
Friday 14 th	Moderate unsitled winds from Nor'w ^{ard} Middle part inclines westerly Latter part wind NW pleasant serene weather these 24 hours	Lat Observed 25° 33' N Long ^t Correct <u>60° 50' W</u>
Saturday 15 th	Moderate westerly winds. a southern swell at 7 AM spoke a Brig from Rhode Island Capt Brown bound to Eustatia 10 days out all well — Middle part squally & rain Latter part light wind & heavy clouds on the Brig Long 62°	Lat Observed 27° 41' N Long ^t Correct <u>60° 50' W</u>
Sunday 16 th	Flatering winds & squalls of rain which terminated in a Calm untill midnight then Light wind from WSW which increased after day light to abrish Gale & end the day Pleasant with a steady WSW. wind	Lat Observed 28° 08' N Long ^t Correct <u>61° 41' W</u>

Brig William & Henry from Isle France towards Salem

1790 Monday May 17th	Brisk Gale from WSW & Cloudy Middle part Squally & Rain Latter part Rain & Calm Lat by dead 29° 44' N Long Correct 61° 24' W
Tuesday 18th	Rain & flattering winds smooth sea Middle & Latter parts Light Notherly wind and cloudy sky Lat Observed 29° 55' N Long Correct 62° 48' W Long by 00 64° 40' W
Wednesday 19th	Moderate wind at nothe smooth sea Cool serene weath: but Tegious owing to anxiety, which is natural in come off a Long Voyage The shortest & best Prayer Lat Observed 30° 5' N is God's will be done Long Correct 63° 38' W Long by 00 66° 4' W
Thursday 20th	Moderate and faint Notherly wind smooth sea Middle part wind veers Easterly Latter part wind Southerly Cloudy & smooth Sea a Sails standin to the horizon in the Eastern Board Lat Observed 30° 47' N Long Correct 66° 20' W

Brig William H. Henry from Isle France towards Salem

1790 May Friday 21 st	<p>Brisk Gale from the Southward smooths Sea and Cloudy —</p> <p>Middle & Latter part the same.</p> <p>Lat Observed $33^{\circ} 3' N$ Long $66^{\circ} 20' W$</p>
Saturday 22	<p>Brisk Southerly Gale Cloudy & smooth Sea</p> <p>Middle part Rain & much Lightning</p> <p>Latter part Rainey & brisk breeze at $86 W$</p> <p>Lat by Acct $35^{\circ} 18' N$ Long by $66^{\circ} 20' W$</p>
Sunday 23	<p>Brisk Gale from the S. West & Rain at 8 the Wind veered at West & increased to a severe Gale which continued untill 6 AM with a very high & cross sea</p> <p>Latter part wind moderate, but a high sea from S.W continuing</p> <p>Northeast $4^{\circ} 37' W$ Lat Observed $36^{\circ} 50' N$ Long by $66^{\circ} 15' W$</p>
Monday 24 th	<p>Wind moderate & hails northerly, at 6 AM wind inclines westerly & sea falls —</p> <p>Middle part Wind West moderate & smooth Sea at 10 AM spake a Brig from Antigua bound to the Bay Sunday 15 days out</p> <p>Ends pleasant wind $W SW$ by Observation our Lat exceeded Lat by Acc't 45 miles which must be imputed to y' Gulf Stream setting NE 60 miles & is taken ^{into} Acc't accordingly in this day Work</p> <p>Lat Observed $38^{\circ} 48' N$ Long by Acc't $64^{\circ} 49' W$</p>

Onr William & Henry from Isle France towards Salem

1790
May
Tuesday 23rd

Moderate breezes from SSW & hazy weather
Middle part fresh breeze, no bottom with
100 fathoms line, at 2 AM wind came suddenly to the Nor'wester moderate & very cold
Endes wind & the moderate & cold to
so great a degre that I scarcely feel the
pen with which I am writing
Variation 6° 10' W Lat Observed 40° 18' N
Long by Ast 65° 23' W

Wednesday
26th
Gen^{ral} Election }

Moderate & cold wind NW. smooth sea
Middle part wind West clear & cold
Latter part wind ditto & the air more
Moderate, shake a Schooner from Nantucket
the Master come onto brought a Holo but
some Cod Fish which was a most welcome
present & in return gave him some Pork
Bread & Ginera at same time sounded in
55 fathoms water, which he calls the East^{ern}
edge of Georges Bank but my own judgement
makes it the eastern edge of the South Channel
the bottom white and red sand -
the Master (a Mr Coffin) appeared an original
genius and gave us considerable general
information

Lat Observed 41° 05' N
Long by Ast 65° 49' W

Brig William & Henry from Isle France towards Salem.

2

1790

Thursday
27th

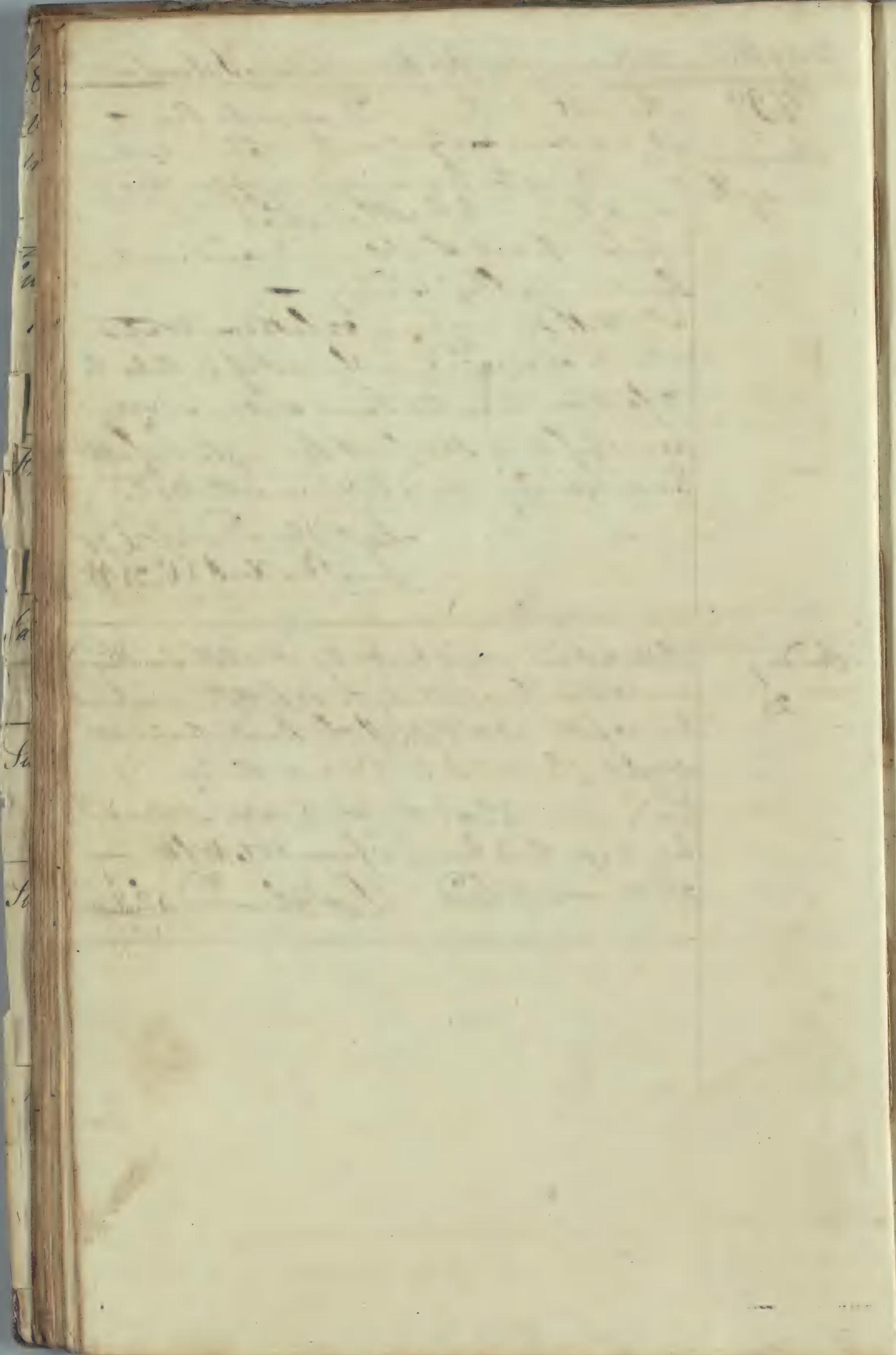
Moderate Wasterly winds smooth the sea -
at 4 PM saw an object on the water which
induced us to bear away, on approaching
it, it proved to be a whale dead —
Middle part light winds and inclines
Southwesterly, sky cloudy —
at 8 AM sounded in 22 fathoms water
which increased in the dist of 5 Miles to
12 fathoms & in the same dist on a N West
course from the first sound to 25 fath.
Ends cloudy, wind ENE smooth water

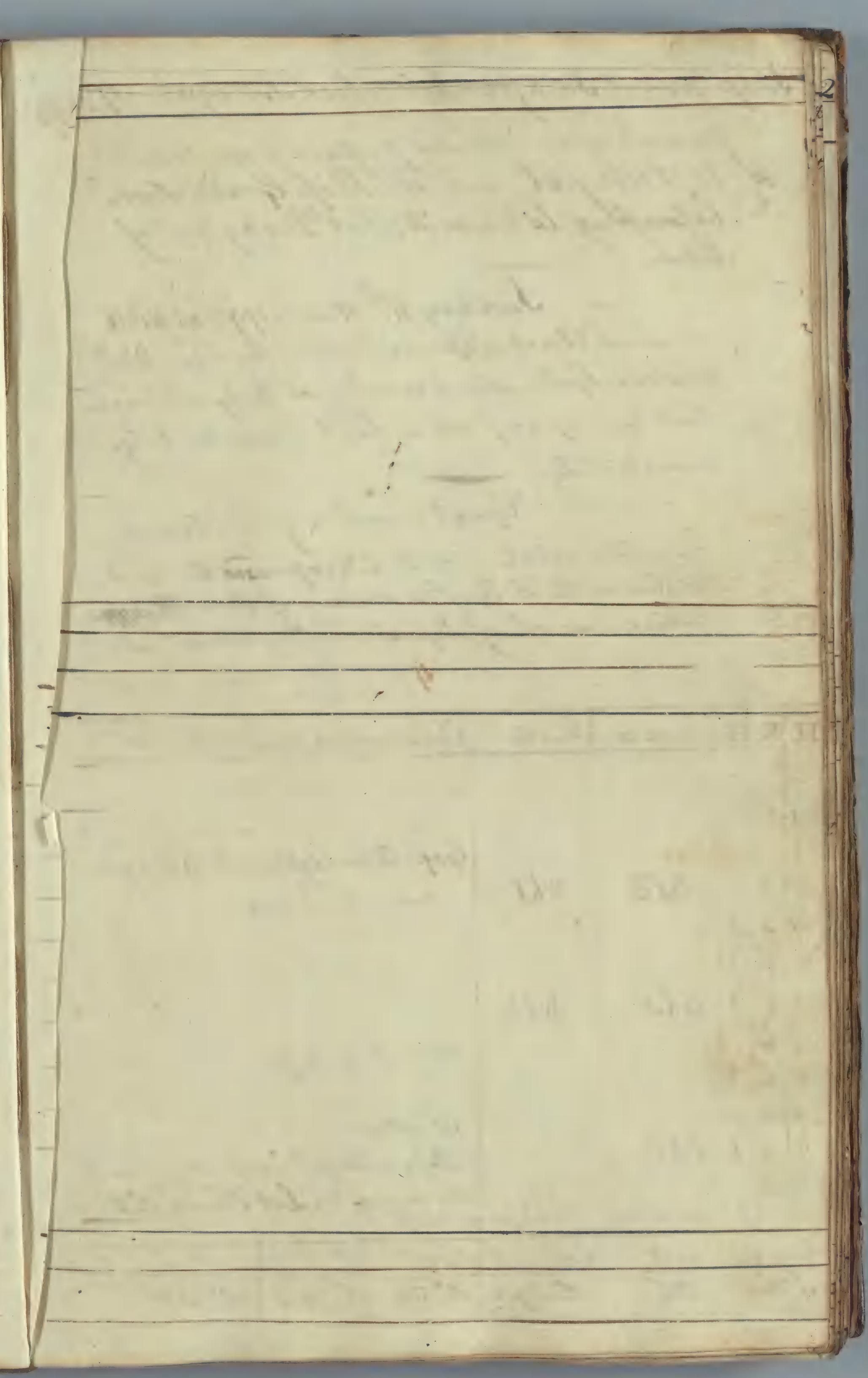
Lat Observed 41° 36' N
Long They Des 66° 35' W

Friday
28

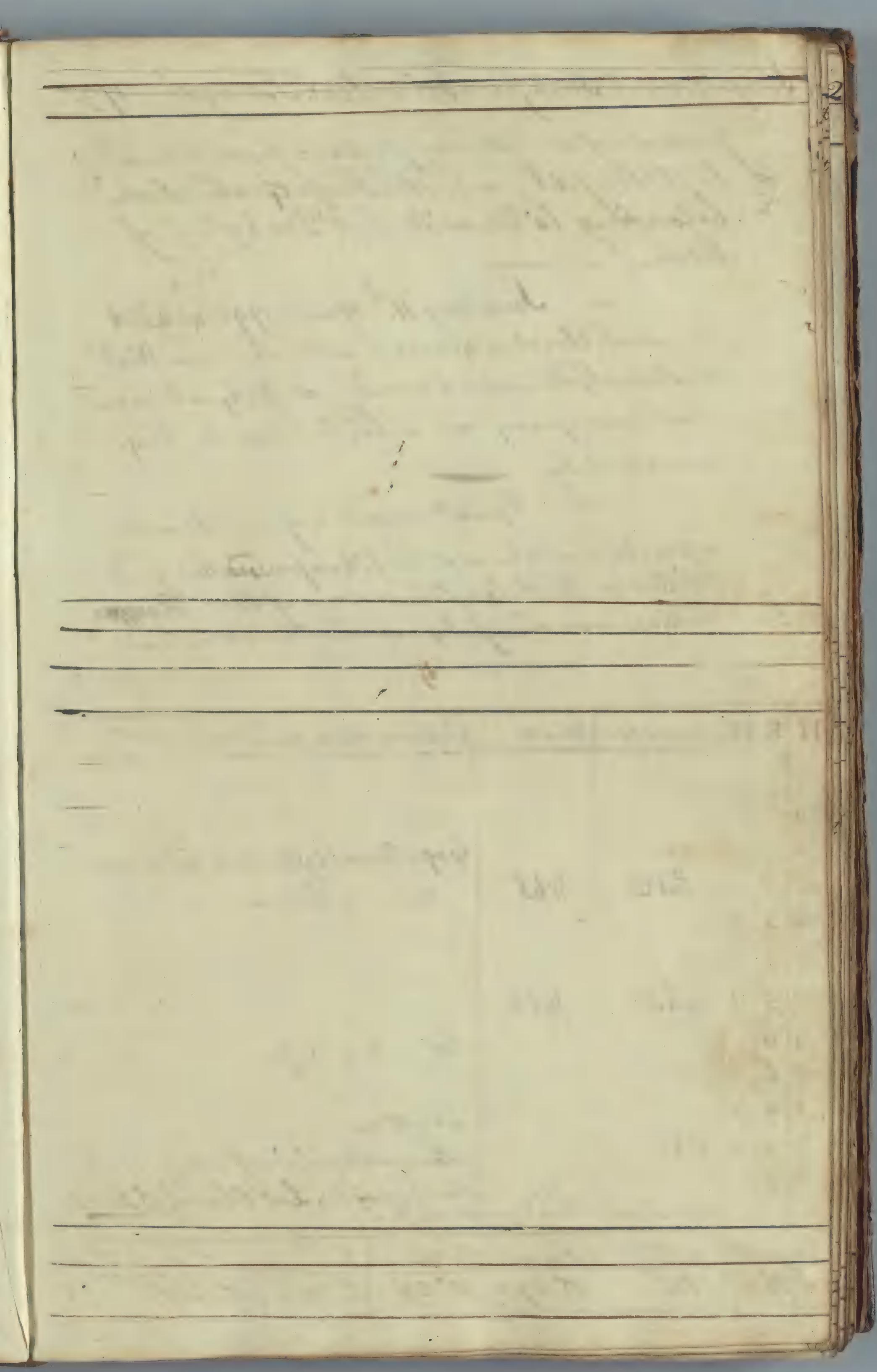
Wind & Rain wind Easterly at 3 PM. sounded
our water unexpectedly to 10 fath.^m in an hour
had 20 fath. at 8 AM off the Bank Rain all
night the wind inclines Northwesterly.

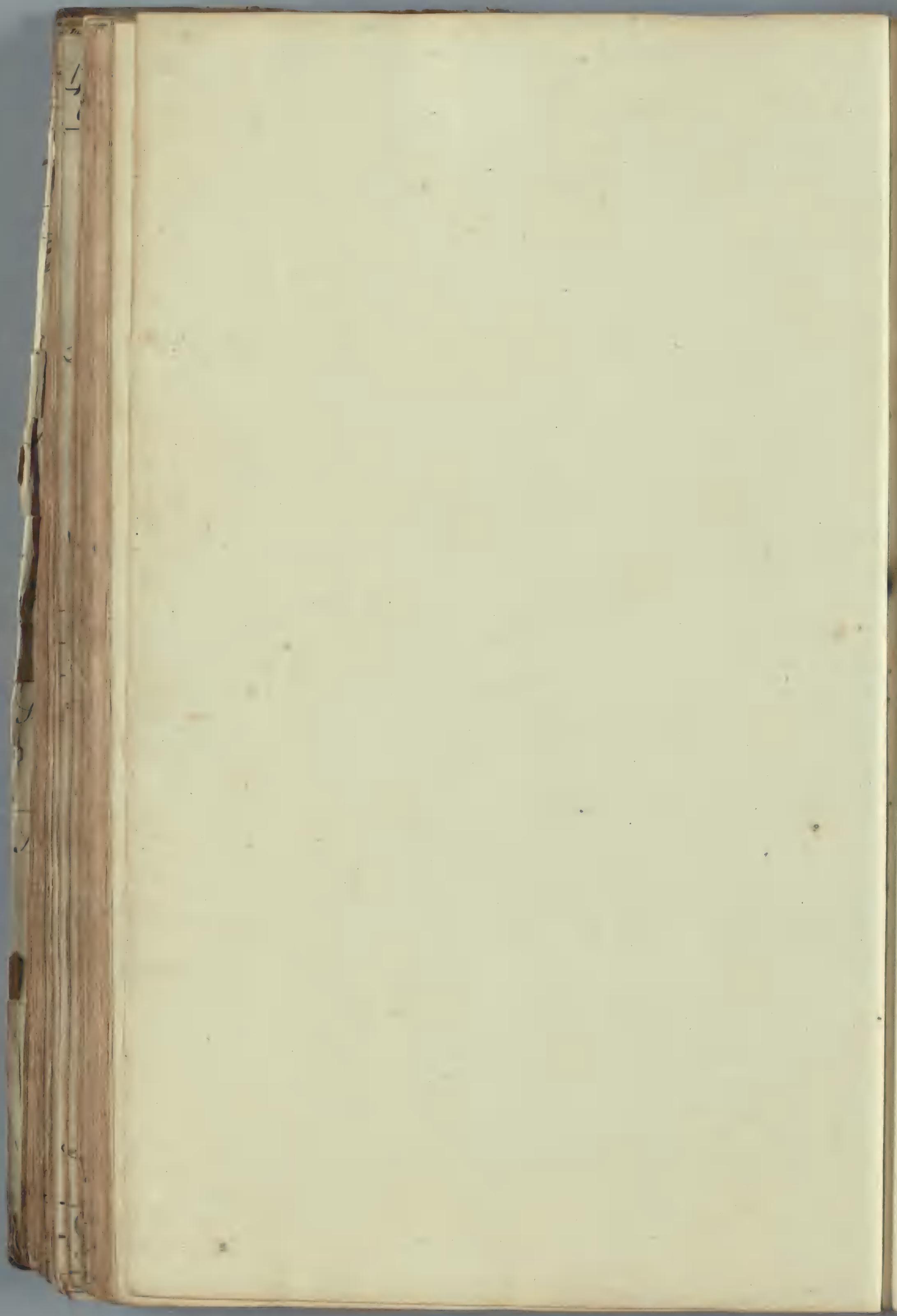
Ends more clear the wind N.W. at Noon
Saw Cape Cod bearing from W to WSW —
2 P.M. under the land Lat Observed 42° 8' N

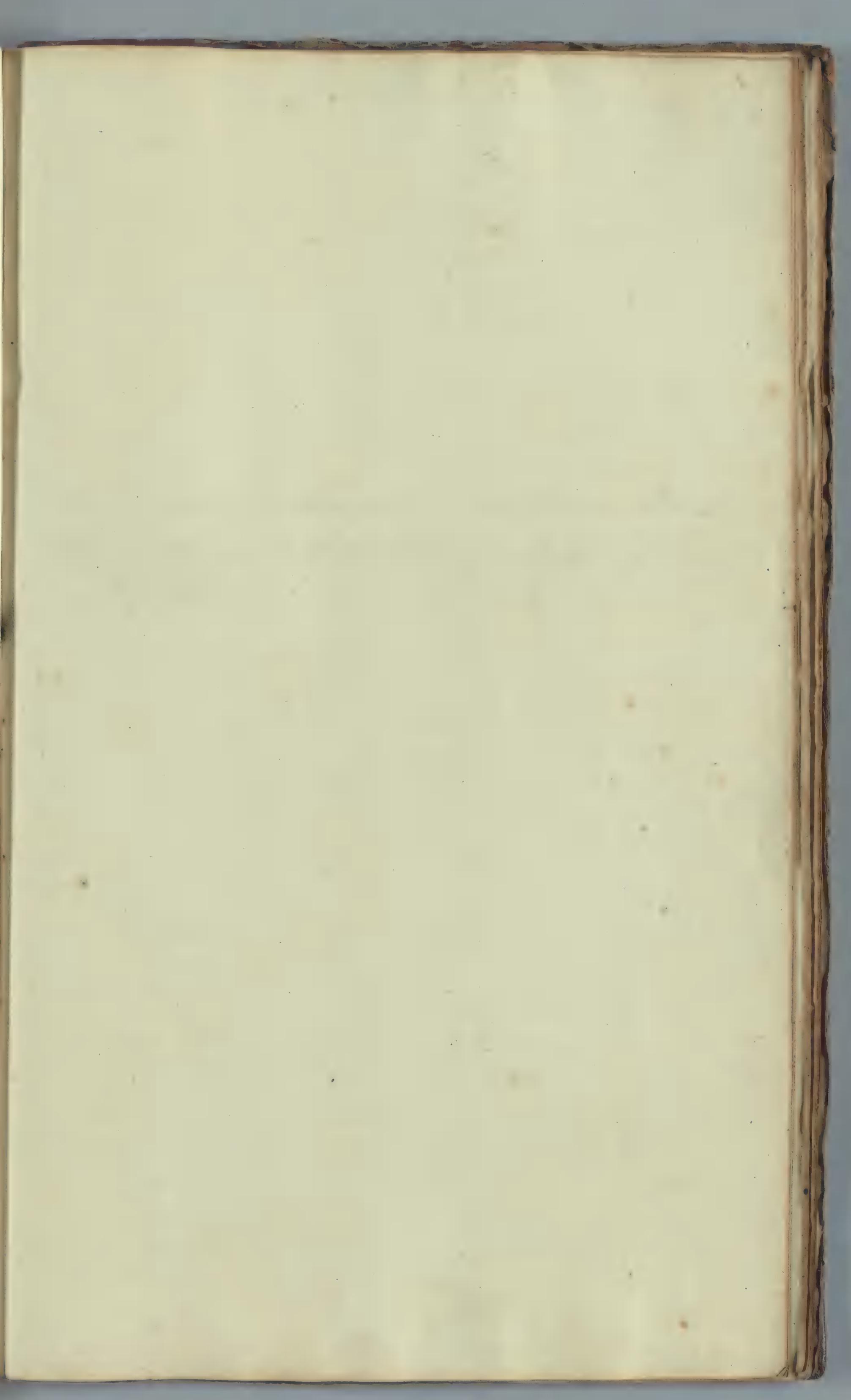


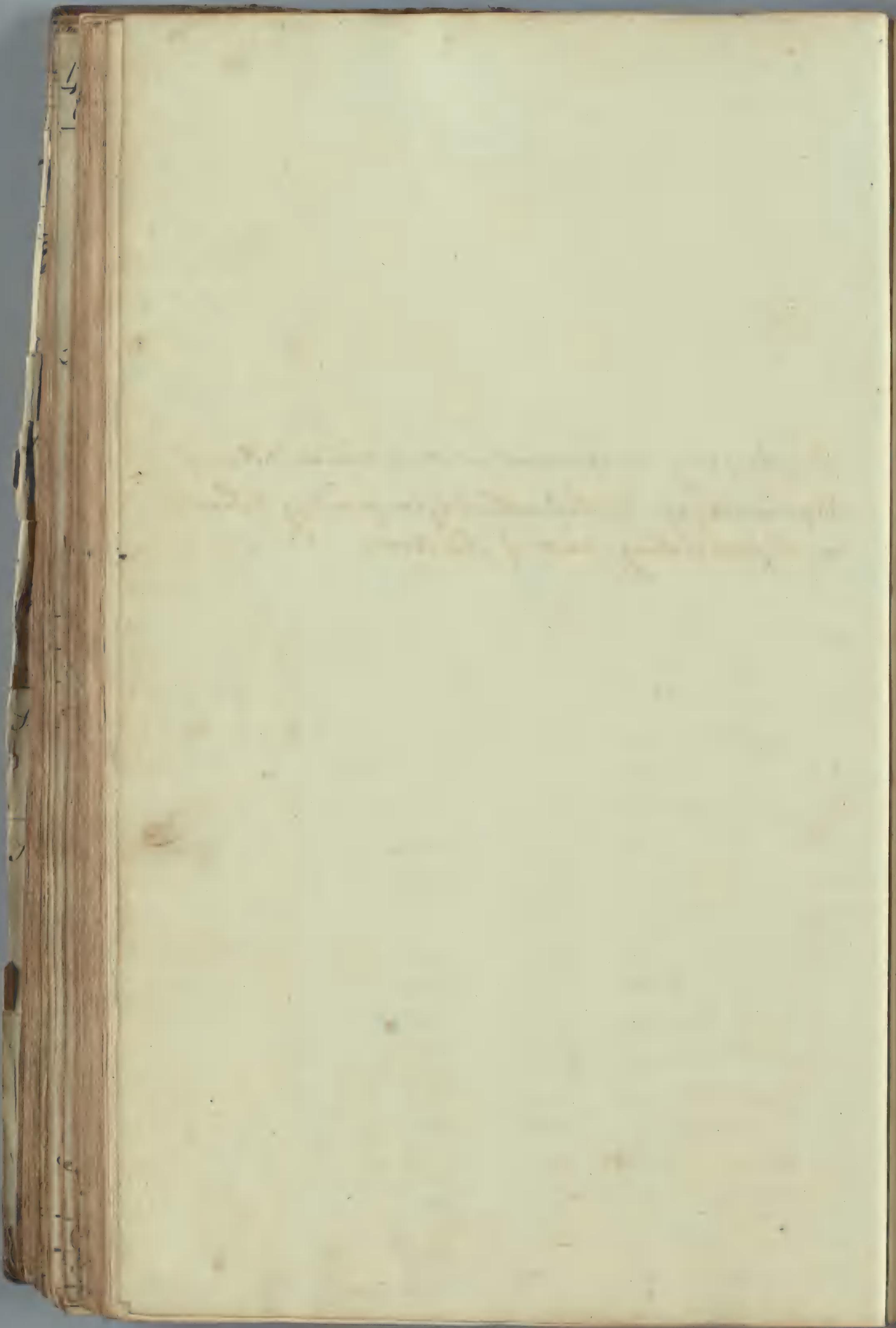


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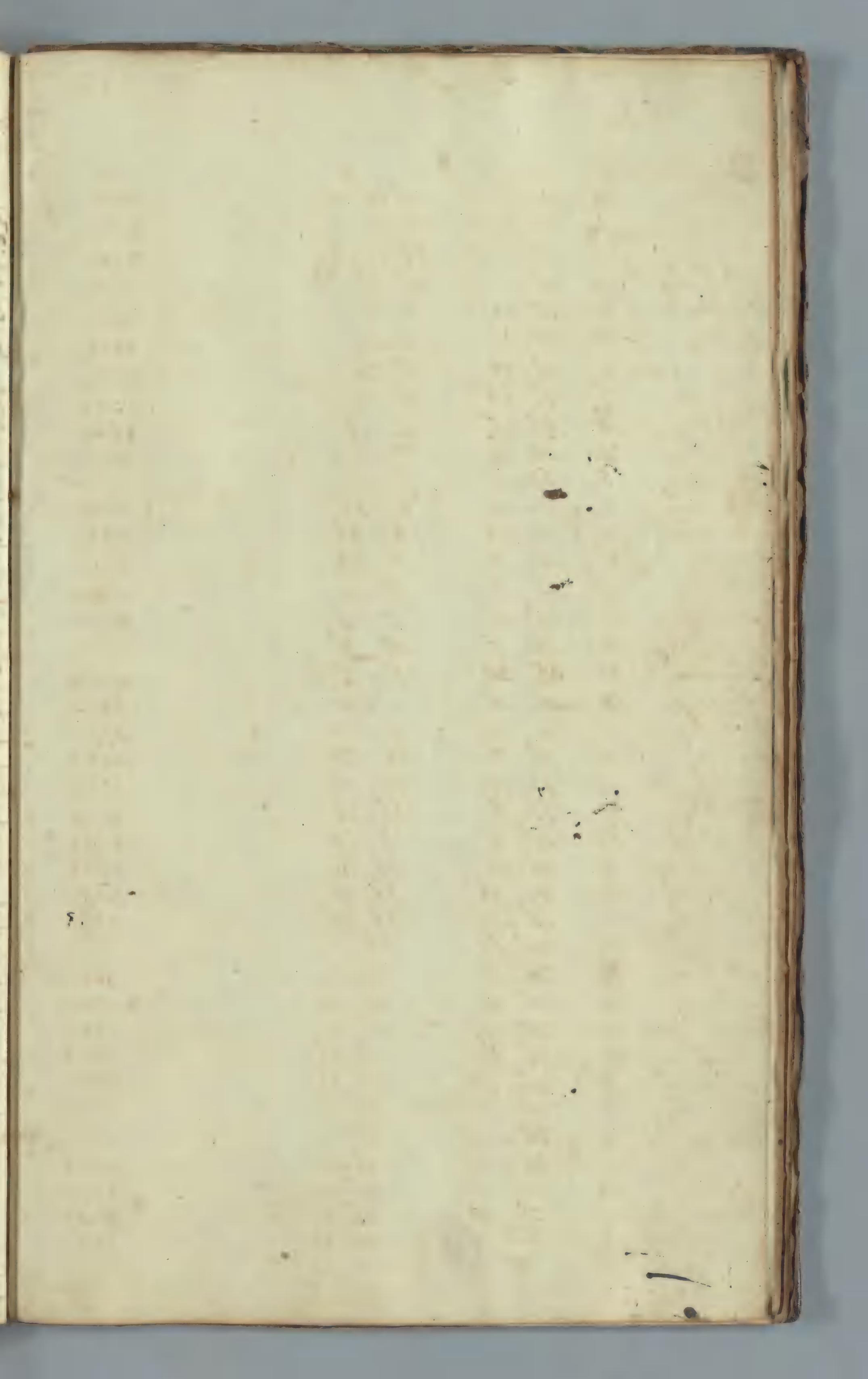
The foregoing is account of Brig William & Henry's
Way on a Voyage to the East Indies, corresponding to Journals
in the proceeding part of this Book

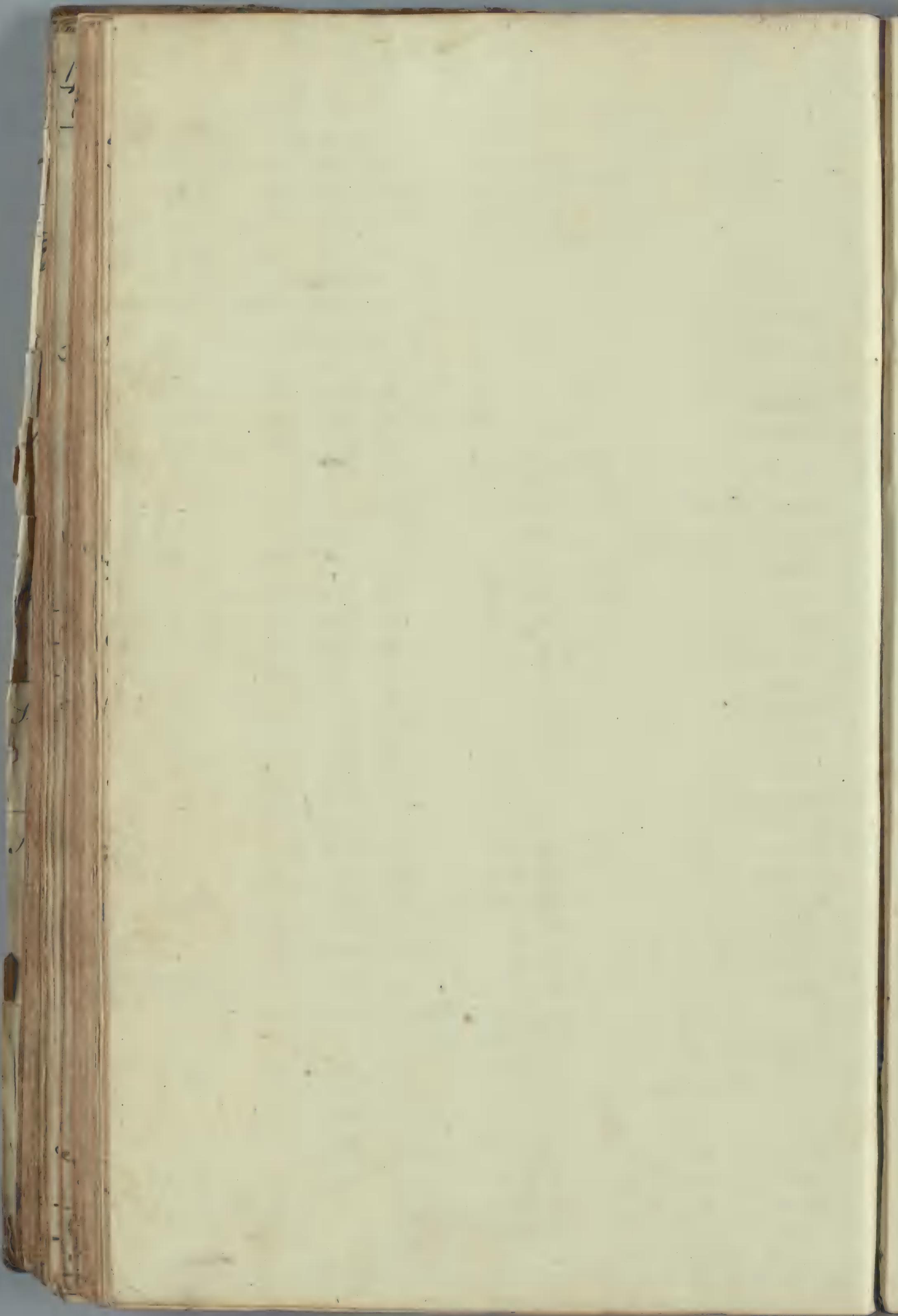
Friid. Decem 19	S, 8 E	58	0..12	42..39	56	56	1..16	68..44
Satur ^d	20 S 64 E	55	0..24	42..12	42..15	..	49	95	1..06	67..38
Sund ^y	21 S 74 E	154	0..43	41..32	41..32	148	243	3..19	64..19	
Monday	22 S 64 E	159	1..9	40..23		143	386	3..10	61..9	
Tues ^d	23 S 64 E	83	" 36	39..47		74	460	1..37	59..32	
Wednesday	24 N 65 E	84	" 34	40..21		72	532	1..34	57..58	
Thurs ^d	25 S 88 E	55	" 2	40	20	40..19	55	587	1..12	56..46
Friday	26 S 51 E	109	1..9	39..10		84	671	1..49	54..57	
Saturday	27 S 16 E	43	" 41	38..21	38..29	12	683	" 15	54..42	
Sunday	28 S 62 E	86	" 40	37..49		76	759	1..36	53..06	
Monday	29 S 54 E	149	1..28	36..17	36..21	121	880	2..31	50..35	
Tuesday	30 N 78 E	61	" 13	36..34		59	939	1..13	49..22	
Wednesday	31 S 78 E	162	0..34	35..56	36..00'	158	1097	3..15	46..07	
Thurs ^d Jan 1	1789 S 76 E	140	0..35	35..27	35..25	135	1232	2..46	43..21	
Friday Jan 2	S 78 E	140	0..29	34..56		137	1369	2..48	40..33	
Saturday	3 S 81 E	186	0..29	34..27		183	1552	3..41	36..52	
Sunday	4 S 79 E	163	0..32	33..40	33..55	160	1712	3..13	33..39	
Monday	5 S 52 E	150	1..33	32..00	32..22	118	1830	2..22	31..17	
Tuesday	6 S 48 E	120	1..20		31..02	89	1919	1..45	29..32	
Wednesday	7 S 41 E	150	1..53		29..09	98	2017	1..54	27..08	
Thursday	8 S 43 E	150	1..50		27..19	102	2119	1..56	25..12	
Friday	9 S 31 E	147	2..06		25..13	76	2195	1..25	23..47	
Saturday	10 S 27 E	141	2..01		23..09	64	2259	1..10	22..37	
Sunday	11 South	60	1..00		22..09	00	2259	0..00	22..37	
Monday	12 South	38	0..38		21..31	00	2259	0..00	22..37	
Tuesday	13 S 11 W	99	1..37		20..04	19	2240	0..20	22..57	
Wednesday	14 S 12 W	146	2..23		17..41	30	2210	0..31	23..28	
Thursday	15 S 10 W	97	1..35		16..06	17	2193	0..18	23..46	
Friday	16 South	69	1..09		14..57	00	2193	0..00	23..46	
Saturday	17 S 7 E	85	1..24		13..33	10	2203	0..10	23..36	
Sunday	18 South	114	1..54		11..39	00	2203	0..00	23..36	
Monday	19 South	116	1..56		9..43	00	2203	0..00	23..36	
Tuesday	20 S 16 E	135	2..10		7..33	37	2240	0..38	22..58	

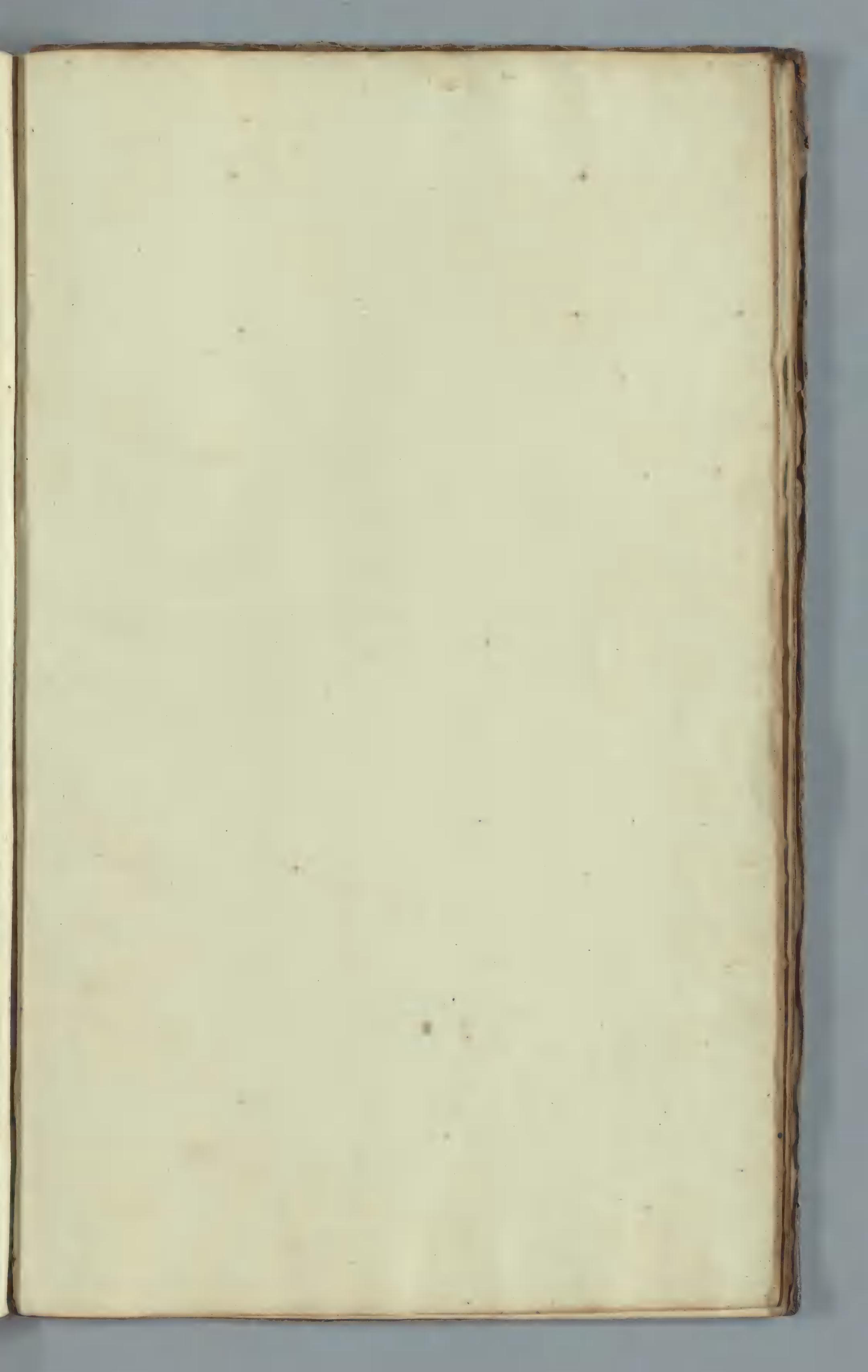
January 21	S 11° E	128	2..06	5..27	25	2265	00..25	22..33
Thursday 22	S	93	1..33	3..54	00	2265	00..00	22..33
Friday 23	S 27° W	63	0..56	2..58	28	2237	00..28	23..01
Saturday 24	S 55° W	63	0..39	2..19	55	2182	0..55	23..56
Sunday 25	S 59° W	23	0..12	2..07	20	2162	0..20	24..16
Monday 26	S 50° W	58	0..37	1..30	44	2118	0..44	25..00
Tuesday 27	S 45° W	15	0..10	1..20	10	2108	0..10	25..10
Wednesday 28	South	4	0..4	1..168	00	2108	0..00	25..10
Thursday 29	S 22° W	56	0..52	0..24N	21	2087	0..24	25..31
Friday 30	S 38° W	71	0..56	0..208	43	2044	0..43	26..14
Saturday 31	S 45° W	61	0..43	1..038	43	2001	0..43	26..57
Sunday 1	South	45	0..45	1..48	00	2001	0..00	26..57
Monday 2	South	81	1..21	3..09	00	2001	0..00	26..57
Tuesday 3	S 40° W	77	0..59	4..08	49	1952	0..49	27..46
Wednesday 4	S 36° W	110	1..29	5..37	64	1888	1..05	28..51
Thursday 5	S 15° W	103	1..39	7..16	27	1861	..27	29..18
Friday 6	S 13° W	73	1..09	8..25	16	1845	..16	29..34
Saturday 7	South	83	1..23	9..48	00	1845	..00	29..34
Sunday 8	S 5° W	90	1..29	11..17	8	1837	..8	29..42
Monday 9	S 11° W	97	1..35	12..52	18	1819	..18	30..00
Tuesday 10	S 15° W	112	1..48	14..40	29	1790	..19	30..19
Wednesday 11	S 14° E	86	1..24	16..04	16	1806	..17	30..02
Thursday 12	S 75° E	123	1..59	18..03	31	1837	..32	29..30
Friday 13	S 12° W	99	1..37	19..40	21	1816	..22	29..52
Saturday 14	S 14° E	78	1..16	20..56	19	1835	..20	29..32
Sunday 15	S 20° E	96	1..30	22..26	32	1867	..34	28..58
Monday 16	S 20° E	92	1..26	23..52	31	1898	..34	28..24
Tuesday 17	S 12° E	118	1..55	25..47	24	1924	..27	27..57
Wednesday 18	S 14° E	136	2..12	27..59	33	1955	..37	27..20
Thursday 19	S 20° E	96	1..30	29..29	33	1988	..38	26..42
Friday 20	S 35° E	69	0..56	30..25	39	2027	..45	25..57
Saturday 21	S 58° E	99	0..52	31..17	84	2111	1..38	24..19

1789

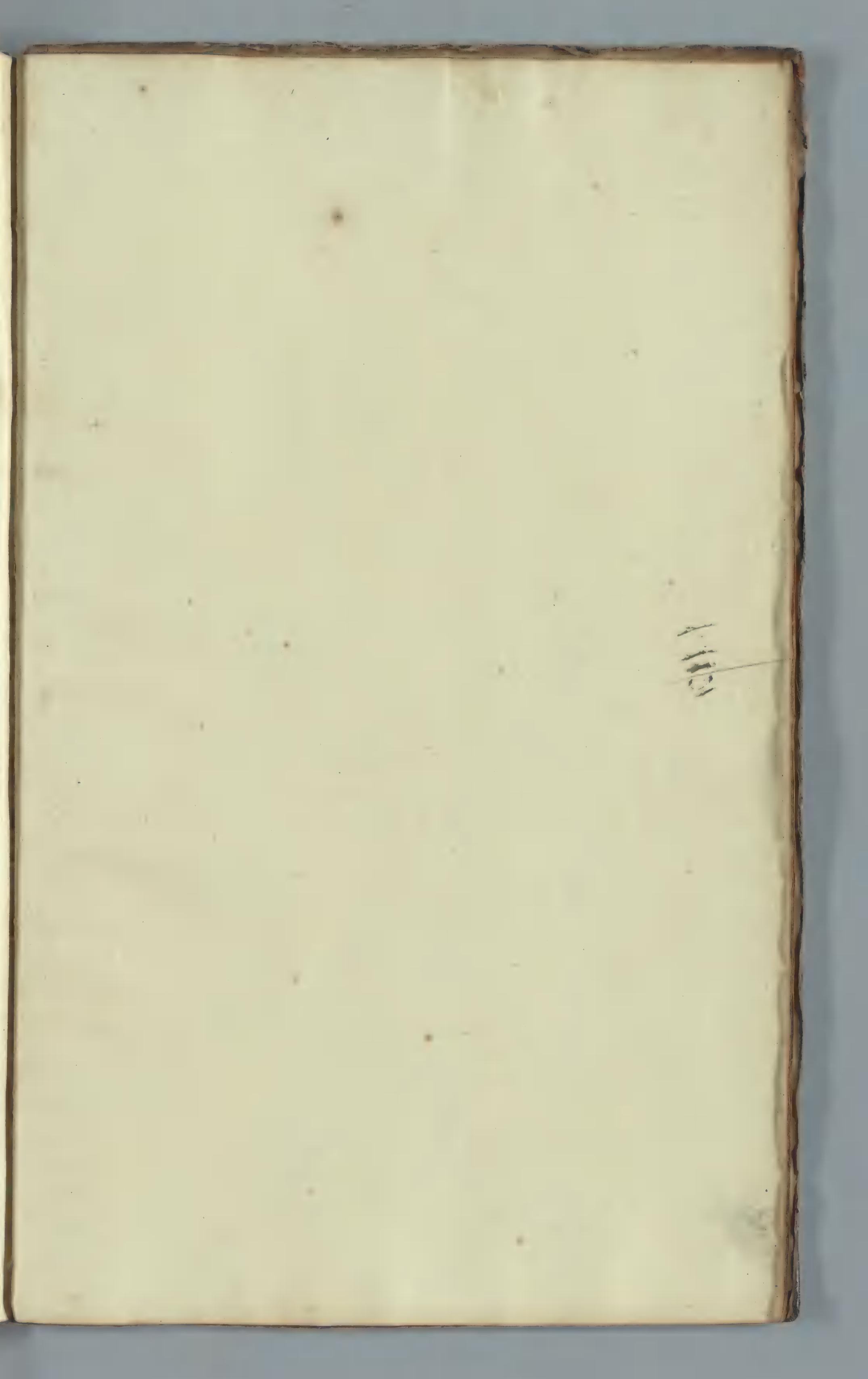
Sunday Feb 22	32° 12' S	22° 17' W	2215'
Monday -- 23	32° 29' S	20° 51' W	2288'
Tuesday -- 24	32° 34' S	20° 21' W	2313.
Wednesday ~ 25	33° 21' S	19° 26' W	2368
Thursday 26	34° 21'	17° 38' S	2458
Friday 27	34° 52'	15° 8' S	2582
Saturday 28	35° 05'	12° 59'	2688
Sunday March 5 th	34° 57'	11° 26'	2764
Monday -- 2	34° 58'	10° 14'	2823
Tuesday 3	34° 47'	9° 25'	2863
Wednesday 4	34° 53'	8° 51'	2891
Thursday 5	34° 42'	7° 22'	2965
Friday 6	33° 32'	5° 58'	3035
Saturday 7 th	34° 32'	6° 38'	3060
Sunday 8	35° 8'	5° 22'	3064
Monday 9 th	35° 8'	3° 20'	3164
Tuesday 10	34° 48'	2° 13'	3220
Wednesday 11	35° 5'	0° 16'	3316
Thursday 12	35° 26'	3° 10' S	3484
Friday 13	35° 26'	5° 50'	3615
Saturday 14	35° 33'	9° .. 3'	3773
Sunday 15	35° 21'	12° .. 20'	3934
Monday 16	35° 30'	14° 16'	4029
Tuesday 17	35° 18'	15° 48'	4104
Wednesday 18	35° 4'	18° 19'	4228
Thursday 19	35° 13'	19° 49'	4307
Friday 20	35° 42'	20° 15'	4332
Saturday 21	36° 27'	22° 38'	4448
Sunday 22	36° 14'	25° 13'	4573
Monday 23	36° 32'	26° 14'	4622
Tuesday 24	36° 43'	28° 44'	4742
Wednesday 25	36° 47'	31° 45'	4887
Thursday 26	36° 54'	33° 19'	4962
Friday 27	36° 39'	36° 42'	5102
Saturday 28	36° 57'	38° 10'	5197
Sunday 29	36° 24'	40° 52'	5328
Monday 30	35° 35'	43° 33'	5458
Tuesday 31	35° 00'	44° 33'	5507
Wednesday April 1	35° 48'	44° 33'	5567
Thursday 2	36° 19'	46° 40'	5610
Friday 3	36° 50'	48° 19'	5690
Saturday 4	36° 11'	50° 41'	5805



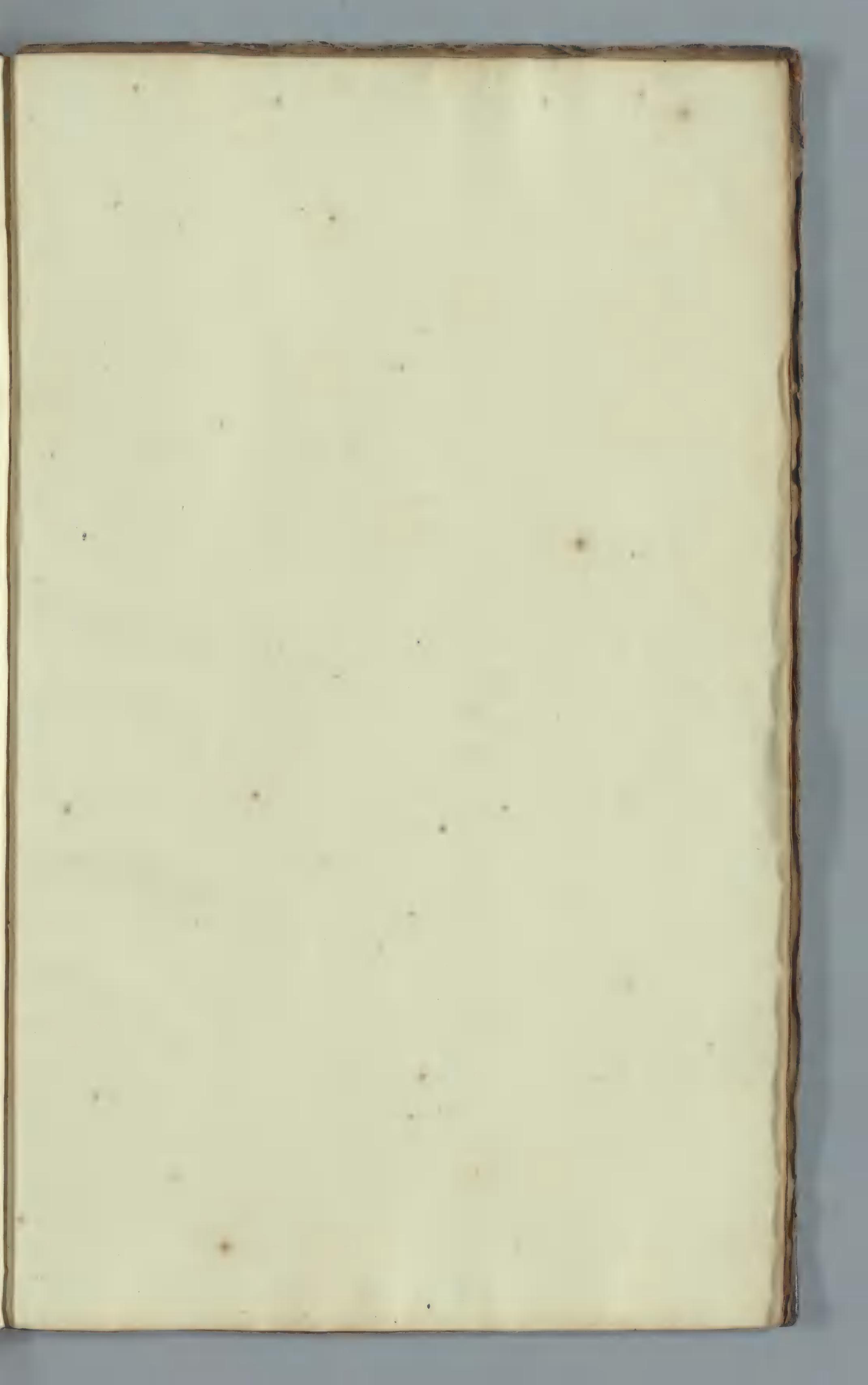


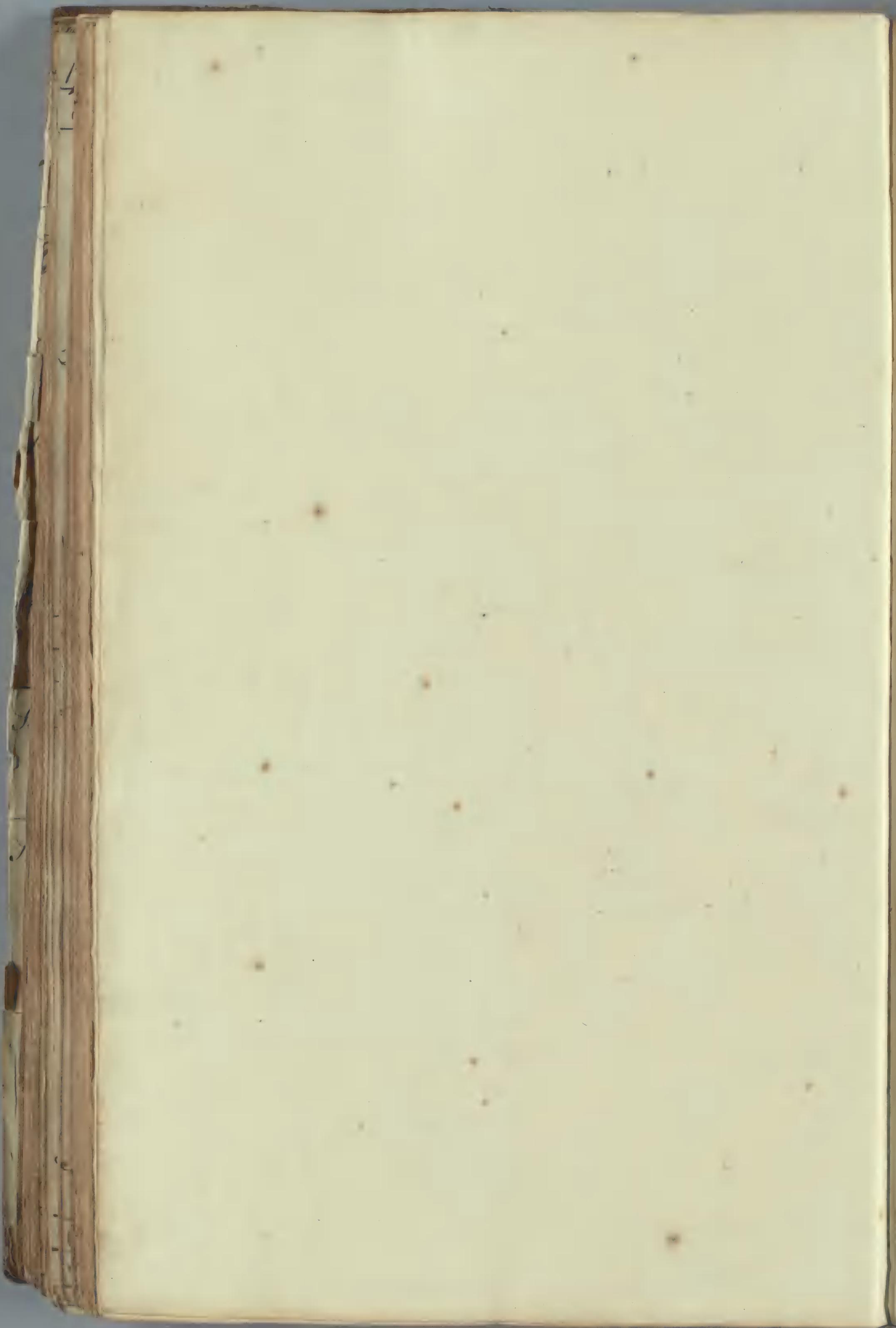


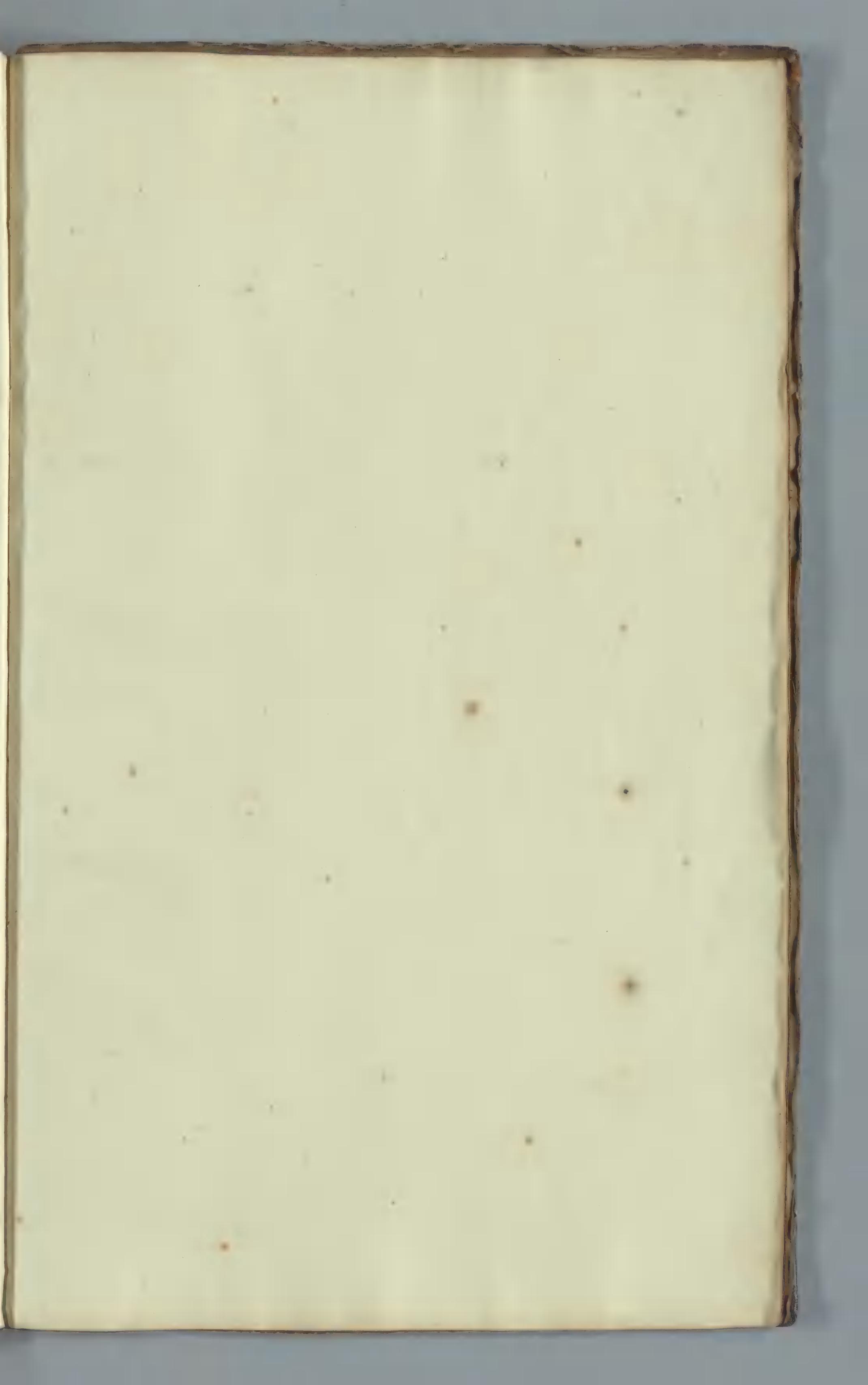


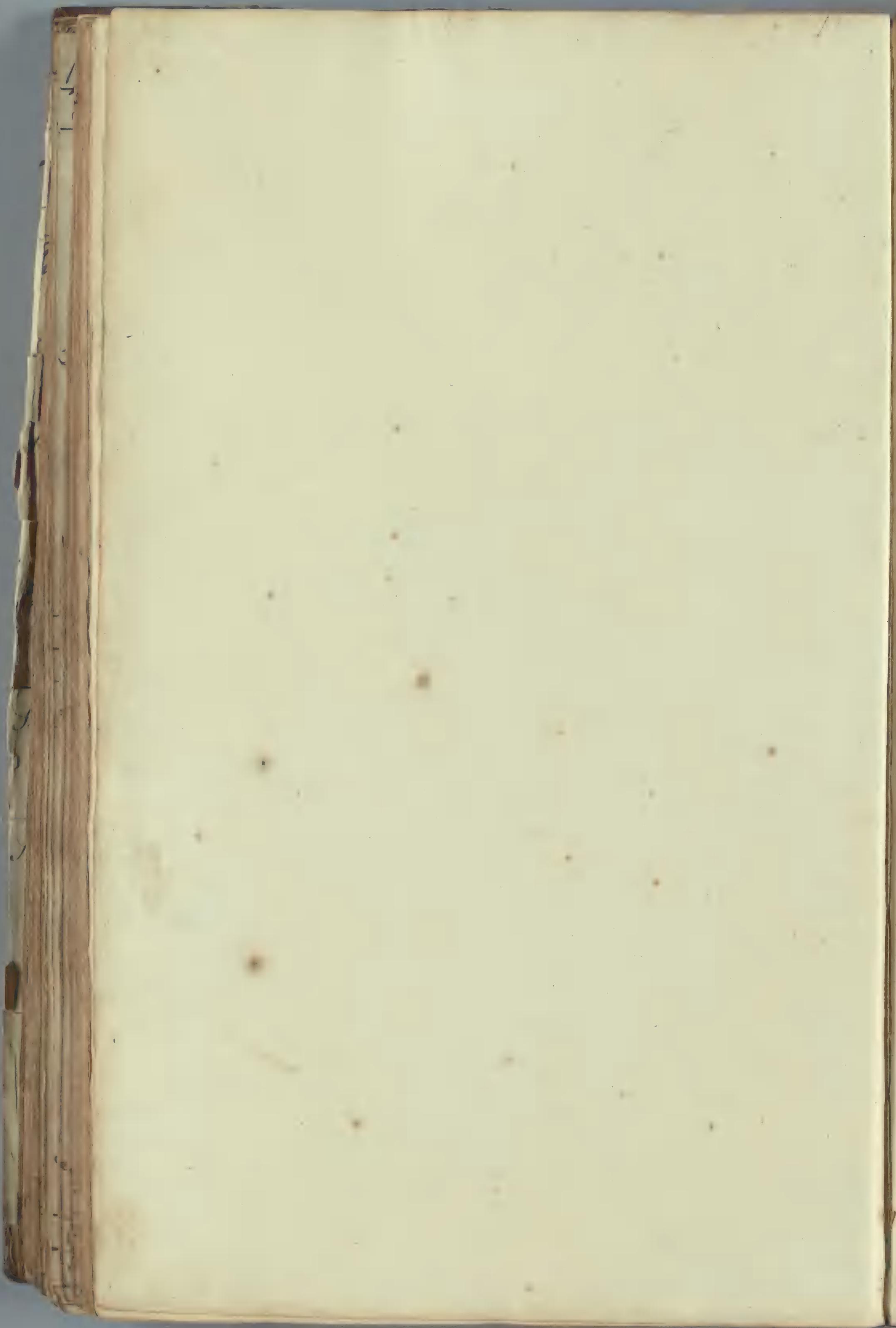


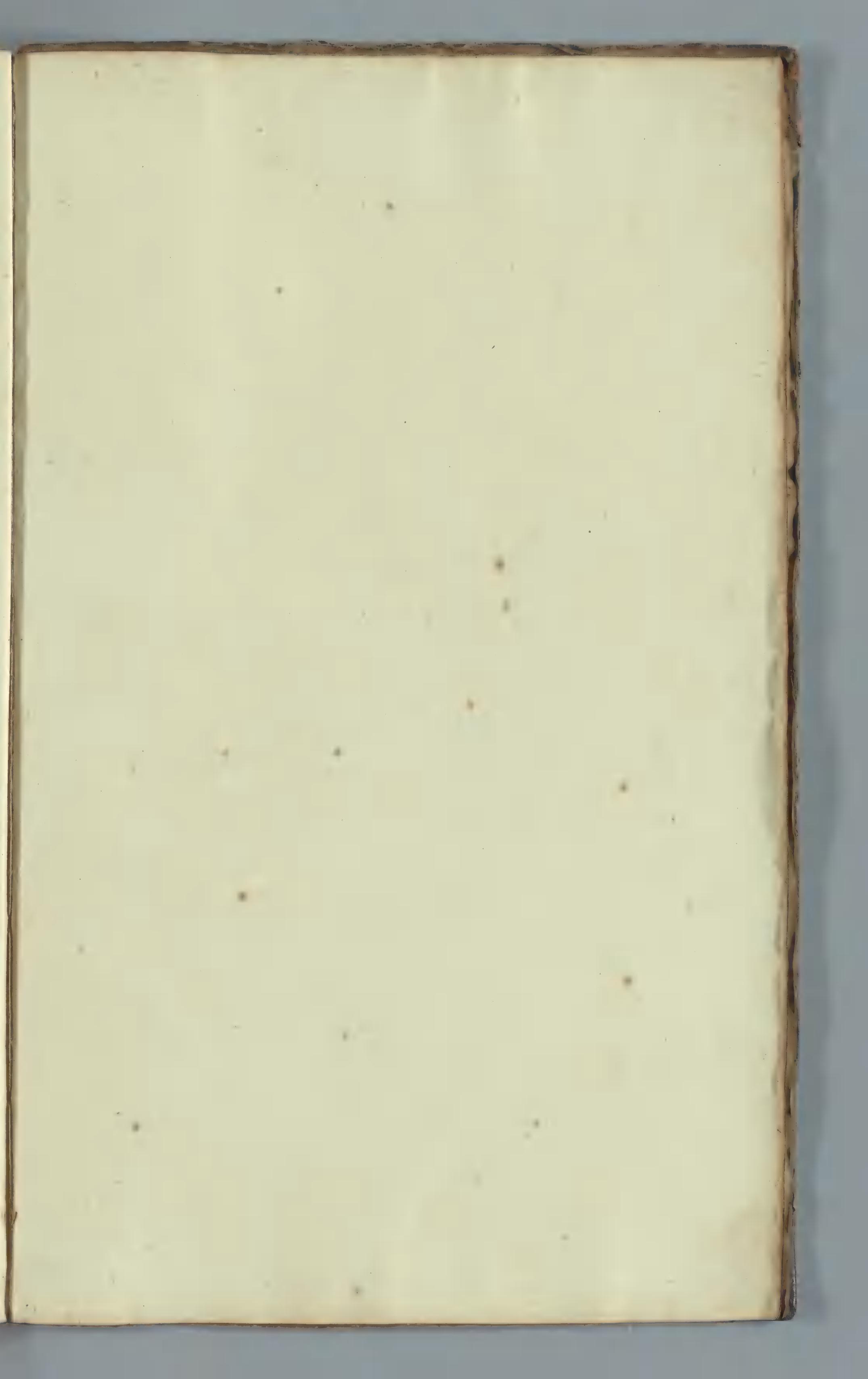


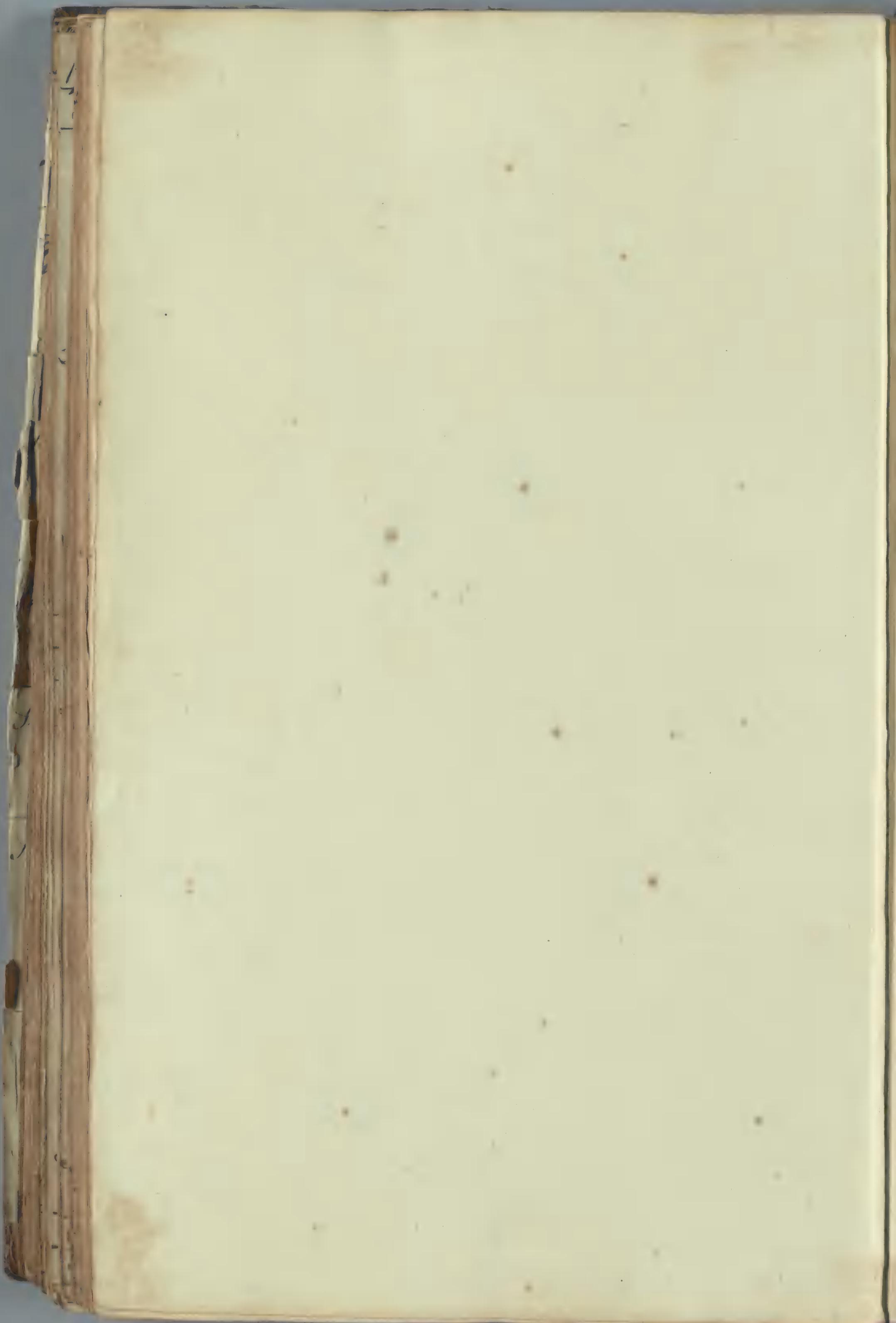


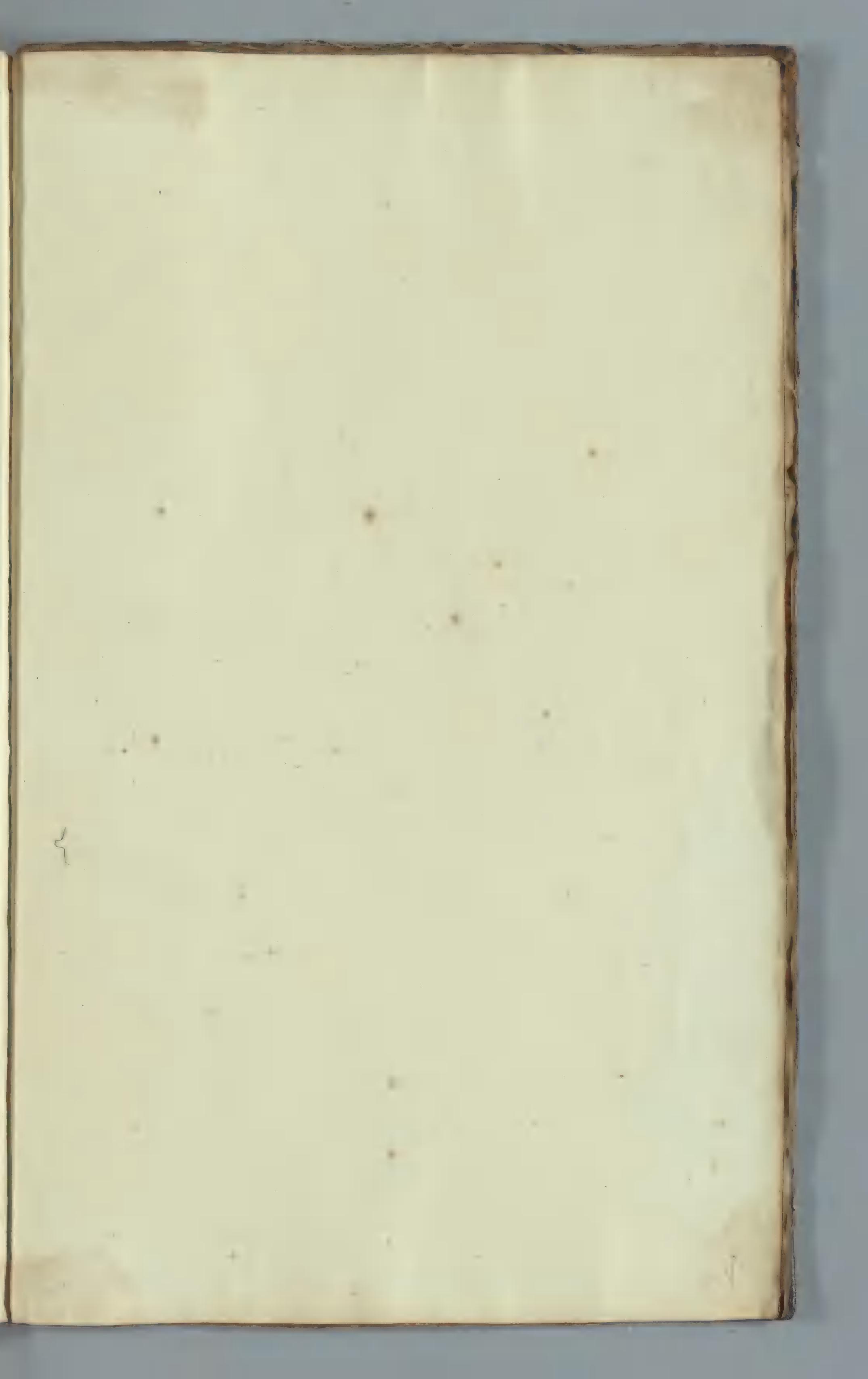


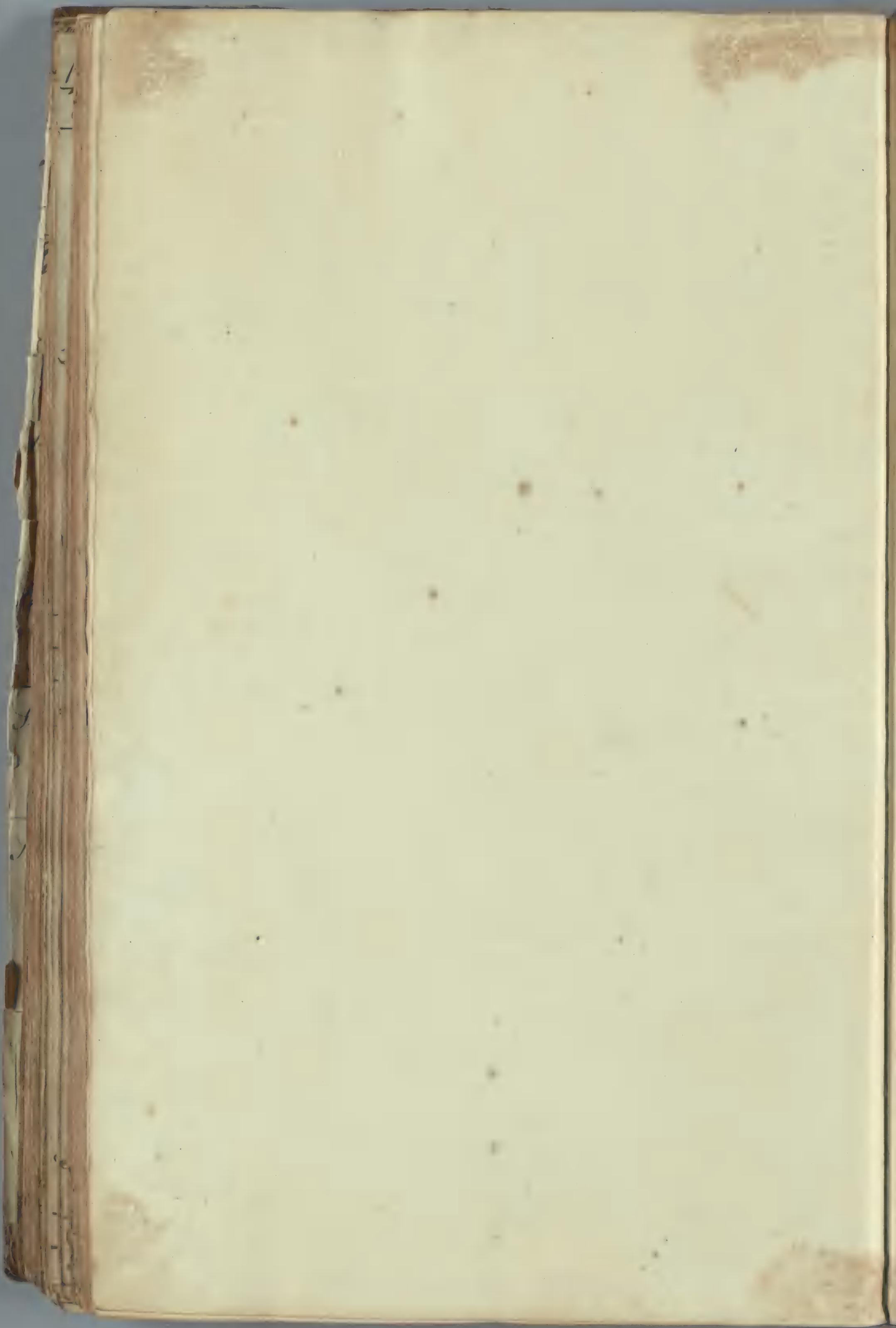


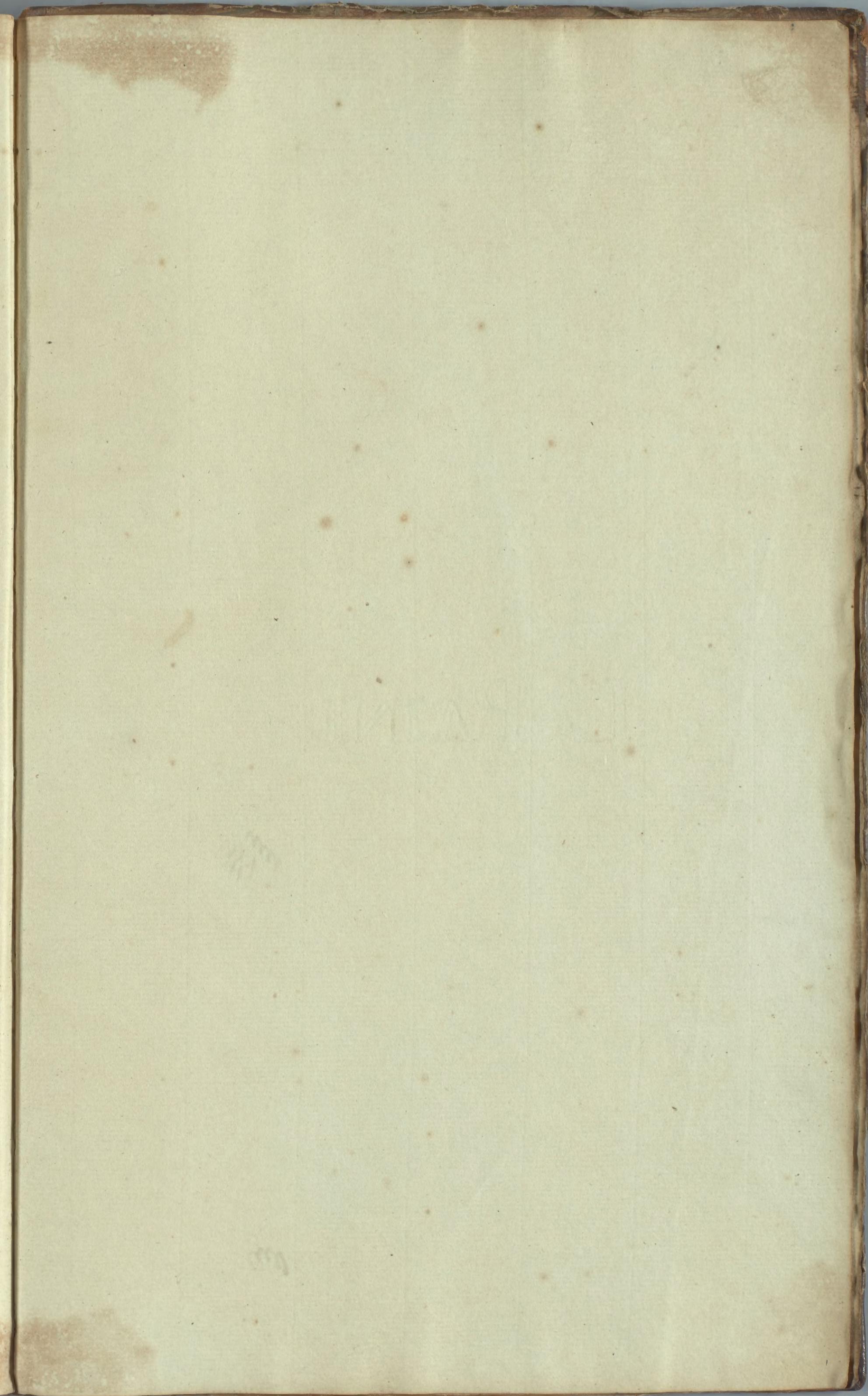












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